



IoT Hardware,  
Software and  
Services

# Product Catalogue

## Table of Contents

<b>Product</b>	<b>Code</b>	<b>Page</b>
<b>Smart Agriculture</b>		<u>3</u>
<b>Smart Building</b>		<u>4</u>
<b>Smart Logistics</b>		<u>5</u>
<b>Smart Manufacturing</b>		<u>6</u>
<b>Smart Towns &amp; Cities</b>		<u>7</u>
<b>Smart Utilities</b>		<u>8</u>
<b>Gateways</b>		<u>9</u>
<b>Accessories</b>		<u>10</u>
<b>Display Platforms</b>		<u>11</u>
<b>Network Server</b>		<u>12</u>



# Smart Agriculture

## Accelerometer

Code	Name	Requirements	Manufacturer
BOB-EU868	BOB Assistant 6-Axis accelerometer & gyroscope	Built in battery	nke Watteco
R311FB	Netvox - Three-Axis Digital Accelerometer	Requires 2 x CR2450 Batteries	Netvox
R718DB2	Netvox - Wireless 2-Gang Vibration Sensor Spring Type	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

## Air Quality sensor

Code	Name	Requirements	Manufacturer
ENL-IAQ-C	enLink - IAQ (Indoor Air Quality) Plus CO2	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-IAQ-CO	enLink - IAQ (Indoor Air Quality) Plus CO2 & Ozone	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-IAQ	enLink - IAQ (Indoor Air Quality) Standard Unit	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ-DO	enLink - OAQ Wireless Outdoor Air Quality Monitor (EPA AQI + O3)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ-D	enLink - OAQ Wireless Outdoor Air Quality Monitor (EPA AQI)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ	enLink - OAQ Wireless Outdoor Air Quality Monitor (Standard)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Contact Sensor

Code	Name	Requirements	Manufacturer
ARF8170BA	Adeunis - Dry Contacts (Replaceable battery)	Batteries included.	Adeunis
R718J	Netvox - Dry Contact Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718J2	Netvox - Dry Contact Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718LB	Netvox - Hall Type Open/Close Detection Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Electrical

Code	Name	Requirements	Manufacturer
ARF8170BA-B01	Adeunis - Contact Sensor (Bundle Analog + current sensor 50A for LoRaWAN)	Battery built-in.	Adeunis
ARF8190BA-B02	Adeunis - Current Meter Bundle - 100A	Battery built-in.	Adeunis
ARF8190BA-B01	Adeunis - Current Meter Bundle - 50A	Battery built-in.	Adeunis
EAGLE1500	Andrea - Eagle 1500 (80) LoRaWAN Smart Meter		Andrea Informatique
SDM230-LORAWAN-MID	Eastron - Single Phase Digital kWh Power Meter Pulse & RS485 Output LoraWan		Eastron
SDM630MCT LORAWAN-MID	Eastron - Three Phase Wireless Din Rail Multi-function Energy Meter with LoRaWAN communication		Eastron

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718IA	Netvox - 0-5V ADC Sampling Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718IA2	Netvox - 0-5V ADC Sampling Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N315	Netvox - 150A Clamp-on Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N325	Netvox - 250A Clamp-on Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N3	Netvox - 60A Solid Core 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N363	Netvox - 630A Clamp-on 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N17	Netvox - 75A Clamp-on 1-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N37	Netvox - 75A Clamp-on 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718KA	Netvox - mA Current Meter Interface, 4~20mA	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718CT	Netvox - Thermocouple Sensor - Type T	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N1115	Netvox - Wireless 1-Phase Current Meter with 1 x 150A Clamp-On CT	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
R718N13	Netvox - Wireless 1-Phase Current Meter with 1 x 30A Clamp-On CT	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
RB-LoRa-Voltage	Radiobridge - IP67 LoRa Voltage Sensor - LoRaWAN 868MHz Europe		Radiobridge
RB-LoRa-Voltage-US915	Radiobridge - IP67 LoRa Voltage Sensor - LoRaWAN 915MHz USA	**US915 Frequency	Radiobridge

## Event Sensor

Code	Name	Requirements	Manufacturer
RB02C	Netvox - 3-Gang Push Button Sensor	Requires 2 x 1.5V AAA batteries	Netvox
R311FA	Netvox - Activity Detection Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718MBA	Netvox - Activity Detection Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718MBB	Netvox - Activity Event Counter (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R311FC	Netvox - Activity Timer (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718MBC	Netvox - Activity Timer (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
RB02I	Netvox - Emergency Push Button (battery)		Netvox
R718F	Netvox - Reed Switch Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DB	Netvox - Vibration Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718DA	Netvox - Vibration Sensor, Rolling Ball Type	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Flow and Level Sensor

Code	Name	Requirements	Manufacturer
ARF8170BA-B02	Adeunis - Double Level Sensor LoRaWAN	Battery built-in.	Adeunis
DL-PR26-001	DecentLab - Pressure / Liquid Level & Temperature		DecentLab
RA0711	Netvox - Liquid Level Sensor (DC-powered)		Netvox
50-70-196	nke Watteco - Outdoor LEV'O+ Sensor Protected IP55	Mains powered	nke Watteco
TEK766B	Tekelek - Ultrasonic Fluid Sensor With Bracket (Internal Antenna)		Tekelek

## Gateway

Code	Name	Requirements	Manufacturer
LGT-ARRST-5	Multitech - Conduit IP67 Base Station Lightning Arrestor (5 Pk)	*Pack of 5	MultiTech
PS-56V-POE-GB-1	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (1 Pk)		MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PS-56V-POE-GB-5	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (5 Pk)	*Pack of 5	MultiTech
MTCDTIP-266A-868	MultiTech - Conduit IP67 Ethernet Only Outdoor Gateway		MultiTech
MTCDTIP-L4E1-266A-8682	MultiTech - Conduit IP67 LTE Outdoor Gateway Dual LoRa Card **Special Order Part		MultiTech
MTCDT-L4N1-246A-915-US	MultiTech - Conduit LTE Indoor LoRa Gateway - US915 Frequency	***US915 FREQUENCY	MultiTech

## Indoor Gateway

Code	Name	Requirements	Manufacturer
PDTIOT-MCS02	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-MCS10	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-MCS01	Kerlink - iBTS Compact Gateway - Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE00	Kerlink - iFemtoCell (With UK Power Supply)		Kerlink SA
PDTIOT-IFE01	Kerlink - iFemtoCell 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE02	Kerlink - iFemtoCell AU915-928		Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
PDTIOT-IFE03	Kerlink - iFemtoCell Evolution 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE04	Kerlink - iFemtoCell Evolution 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE05	Kerlink - iFemtoCell Evolution 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-IFE03-IN865-867	Kerlink - iFemtoCell Evolution IN865-867	IN865-867 MHz Frequency	Kerlink SA
PDTIOT-IFE00-IN865-867	Kerlink - iFemtoCell IN865-867	IN865-867 Frequency	Kerlink SA
PDTIOT-MSS02	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT-MSS01	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-MSS04	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT-MSS03	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-ISS06	Kerlink - Wirnet iStation 923 MHz	923 MHz Frequency	Kerlink SA
MTCAP-868-041A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with External Antenna		MultiTech
MTCAP-868-001A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with Internal Antenna		MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
MTCAP-L4E1-868-041A	MultiTech - Conduit Access Point LTE Indoor Gateway with External Antenna		MultiTech
MTCAP-L4E1-868-001A	MultiTech - Conduit Access Point LTE Indoor Gateway with Internal Antenna		MultiTech
MTCDT-246A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway		MultiTech
MTCDT-247A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway with Wi-Fi Backhaul		MultiTech
MTCDT-246A-STARTERKIT-868	MultiTech - Conduit IoT Ethernet Gateway Starter Kit for LoRa Technology		MultiTech
MTCDT-L4E1-247A-STARTERKIT-868	MultiTech - Conduit IoT LTE Gateway Starter Kit for LoRa Technology		MultiTech
MTCDTIP-L4E1-266A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway		MultiTech
MTCDTIP-L4E1-267A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway with Bluetooth & Wi-Fi Backhaul		MultiTech
MTCDT-L4E1-246A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway		MultiTech
MTCDT-L4E1-247A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway with Wi-Fi Backhaul		MultiTech
KM3GNB	Tektelic - KONA MICRO (3G/4G - No Battery Backup)		Tektelic
KMETBB	Tektelic - KONA MICRO (Ethernet + Battery Backup)		Tektelic

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
KMETNB	Tektelic - KONA MICRO (Ethernet - No Battery Backup)		Tektelic
KM3GBB	Tektelic - KONA MICRO Gateway (3G/4G + Battery Backup)		Tektelic
The-Things-Indoor-Gateway	The Things Indoor Gateway		The Things Industries

### Multi sensor

Code	Name	Requirements	Manufacturer
DL-ATM41-001	DecentLab - Eleven Parameter Weather Station for LoRaWAN	Requires 2 alkaline C batteries	DecentLab
DL-PR21-001	DecentLab - Pressure / Liquid Level & Temperature with G1/4" Pipe Thread		DecentLab
SENSORDATA-LoRaWAN	Digital Matter - SensorData - IoT Sensors (SDI-12, Digital inputs, I2C, Analogue inputs, Pulse counting)		Digital Matter
SENSORNODE-LoRaWAN	Digital Matter - SensorNode - IoT Sensors (Digital inputs, I2C, Analogue inputs, Pulse counting)	Requires Antenna: A01-MEC-AN-003	Digital Matter
ELT-2	Elsys - ELT-2 (With Internal Antenna)	Requires 1 x ER14505 Battery **With Internal Antenna	Elsys
ELT-Lite	Elsys - ELT-Lite *Requires external antenna	Requires 1 x ER14505 Battery Requires external antenna	Elsys

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
EMS	Elsys - EMS	Requires 1 x ER14505 Battery	Elsys
EMSDoor	Elsys - EMS Door	Requires 1 x ER14505 Battery	Elsys
EMSLite	Elsys - EMS Lite	Requires 1 x ER14505 Battery	Elsys
ERS	Elsys - ERS	Requires 2 x ER14505 Batteries	Elsys
ERSCO2	Elsys - ERS CO2	Requires 2 x ER14505 Batteries	Elsys
ERSLite	Elsys - ERS Lite	Requires 1 x ER14505 Battery	Elsys
ERSSound	Elsys - ERS Sound	Requires 2 x ER14505 Batteries	Elsys
LoRAIN-L	LoRAIN Rain, Temp & Humidity Sensor		Pessl Instruments
ETO_Farming	Metos - Clima Weather Station		Pessl Instruments
R718E	Netvox - Accelerometer and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R72615A	Netvox - CO2/Temperature/Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox
RB11E	Netvox - PIR/Light/Temperature Sensor		Netvox
R72616A	Netvox - PM2.5 / Temperature / Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox
R718PB15A	Netvox - Soil Moisture/Temperature/Electrical Conductivity Sensor With Underground Waterproof Casing	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718PB15	Netvox - Soil Moisture/Temperature/Humidity/Electrical Conductivity Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R711US915	Netvox - US915 Temperature & Humidity (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718IJK	Netvox - Wireless Multi-Sensor Interface for 0-24V ADC	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
RA0724Y	Netvox - Wireless Outdoor Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
RA0723Y	Netvox - Wireless Outdoor PM2.5/Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
R718WBA	Netvox - Wireless Water Leak Detector (Rope Sensor) with Temperature and Humidity Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
1302001_19	Sensative - Strips Multi Sensor +Comfort *NEW*		Sensative
Strips-LoRa-MS-H	Sensative Strips LoRa Multi Sensor + Humidity		Sensative
Strips-LoRa-MS-WL	Sensative Strips LoRa Multi Sensor + Water Leak		Sensative
OY1700	Talkpool LoRaWAN Particle meter		Talkpool
T0006118	Tektelic - LoRa Smart Room Sensor		Tektelic

## Outdoor Gateway

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PDTIOT- ISS04	Kerlink - iStation 868 MHz	POE: POE30G-AT Antenna: KLK03198 Surge Protection: KLK02900	Kerlink SA
PDTIOT- ISS05	Kerlink - Wirnet iStation 915 MHz	915 MHz Frequency	Kerlink SA
LORIXONEIP 650	Lorix One Gateway Outdoor IP65 EU868		WiFx
LorixOneUS9 15	Lorix One Gateway Outdoor IP65 US915		WiFx

### Presence Sensor

Code	Name	Requirements	Manufacturer
Xignal-LoRa- Mouse-Trap	Xignal LoRa Mouse Trap		Xignal
XignalRat	Xignal LoRa Rat Trap		Xignal

### Pressure Sensor

Code	Name	Requirements	Manufacturer
ENL-STS-DP	enLink Status-DP LoRa Wireless Differential Pressure Sensor	Differential Pressure 0 to 5000 Pa	Synetica

### Pulse Counter

Code	Name	Requirements	Manufacturer
R718H	Netvox - Pulse Counter Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Strain and Weight Sensor

Code	Name	Requirements	Manufacturer
DL-KL66-001	DecentLab - Strain / Weight Sensor for LoRaWAN		DecentLab

## Temperature Sensor

Code	Name	Requirements	Manufacturer
ARF8181BCB	Adeunis - SIGFOX TEMP V3 (2 x external probes)		Adeunis
ARF8180BA2	Adeunis - TEMP V3 (2 x external probes)	Battery built-in.	Adeunis
ARF8180BCA	Adeunis - TEMP V4 IP68 (1 internal probe + 1 x external probe)	Battery built-in.	Adeunis
DL-ITST-001	DecentLab - Infrared Thermometer / Surface Temperature Sensor		DecentLab
LSN50v2-D20	Dragino - LoRaWAN Waterproof Outdoor Temperature Sensor		Dragino
5906660327622	Efento - NB-IoT Temp & Humidity Sensor	Batteries Included	Efento
5906660327608	Efento - NB-IoT Temperature Sensor	Batteries Included	Efento
Qwantum	Koolzone - Qwantum Temperature Data Logger		Koolzone
R712	Netvox - Outdoor Temperature and Humidity Sensor	Requires 2 x AA Standard Batteries	Netvox
R711	Netvox - Temperature and Humidity Sensor (Compact)	Requires 2 x AA Standard Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718AB	Netvox - Temperature and Humidity Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718AD	Netvox - Temperature Sensor - DS18B20	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B	Netvox - Temperature sensor - PT1000	Requires 2x ER14505 batteries	Netvox
R718CK2	Netvox - Thermocouple 2-Gang Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718CK	Netvox - Thermocouple Sensor - Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718EA	Netvox - Tilt Angle and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B2	Netvox - Wireless 2-Gang Temperature Sensor - PT1000	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

## Transcoder

Code	Name	Requirements	Manufacturer
ARF8190BA	Adeunis - ANALOG for LoRaWAN EU863-870 (Replaceable battery)	Battery built-in.	Adeunis
ARF8200AA	Adeunis - ANALOG PWR for LoRaWAN EU863-870 External power supply (not included)		Adeunis

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
DINGO	DINGO 3-Station LoRaWAN BACnet ModBus/RTU BMS Controller/Edge Gateway/Server 240V AC Input	Requires: Software: BACnet Server & Client BACnet/WS (#50 pack BACnet Objects) Open Port (remote help) (yearly fee)	Innovelec
ENL-MOD-32	enLink - Modbus Master Bridge LoRa		Synetica
RAK7431	RAK7431 Modbus bridge		RAK
Tektelic-Industrial-Transceiver	Tektelic - Industrial Transceiver	Requires 1x D type lithium 3.6V battery - ER34615M	Tektelic
WattSense--IoT-Hub	WattSense - IoT Hub		WattSense
WattSense--Large-Hub	WattSense - Large Hub		WattSense
WattSense--Medium-Hub	WattSense - Medium Hub		WattSense
WattSense--Small-Hub	WattSense - Small Hub		WattSense
WattSense--X-Large-Hub	WattSense - X Large Hub		WattSense

## Ultrasonic Sensor

Code	Name	Requirements	Manufacturer
ELT2-MB7389	Elsys - ELT2-MB7389		Elsys
R718PA22	Netvox - Bottom-Mounted Ultrasonic Liquid Level Sensor (DC-powered)	Batteries not needed - comes with it's own power supply	Netvox
R718X	Netvox - Ultrasonic Distance Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
RBS306-US10M-EU	Radiobridge - IP67 LoRa Ultrasonic Level Sensor - 10 meter		Radiobridge
TEK766B-EA	Tekelek - Ultrasonic Fluid Sensor With Bracket (External Antenna)		Tekelek
TEK766-EA	Tekelek - Ultrasonic Fluid Sensor Without Bracket (External Antenna)		Tekelek
TEK766	Tekelek - Ultrasonic Fluid Sensor Without Bracket (Internal Antenna)		Tekelek
TEK839	Tekelek - Ultrasonic Waste Sensor	Supplied with external antenna & mounting bracket	Tekelek

## Water Sensor

Code	Name	Requirements	Manufacturer
ARF8045PA-B03	Adeunis - Water Leak Cable (Bundle sensors + Water leak cable)	Battery built-in.	Adeunis
ARF8170BA-B04	Adeunis - Water Leak Spot (Bundle dry contacts + water leak spot)	Battery built-in.	Adeunis
BVSLWE01	Aqua-Scope Ball Valve Servo LoRa	12V / 1A external power supply (supplied)	Aqua-Scope
LoRAIN-ONLY	LoRAIN Rain Only Sensor		Pessl Instruments
RA0708	Netvox - pH Sensor (DC-powered)		Netvox
RA0710	Netvox - Turbidity Sensor (DC powered)		Netvox
R311W	Netvox - Water Leak Detector (Compact)	Requires 2 x CR2450 Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718WA	Netvox - Water Leak Detector (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718WB	Netvox - Water Leak Detector with Rope Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
LoRAIN	OLD VERSION LoRAIN - Sensor		Pessl Instruments
Robeau-DN20-15mm	Robeau Flowmeter DN20 plus plumbing fittings DN15		Robeau
Robeau-DN25	Robeau Flowmeter DN25		Robeau
1301001_193	Sensative - Strips Multi Sensor +Drip *NEW*		Sensative
SensoterraMulti	Sensoterra Multi Depth Soil Moisture Probe		Sensoterra
Sensoterra150	Sensoterra Soil Moisture Sensor 150mm Probe		Sensoterra
Sensoterra300	Sensoterra Soil Moisture Sensor 300mm Probe		Sensoterra
Sensoterra600	Sensoterra Soil Moisture Sensor 600mm Probe		Sensoterra
Sensoterra900	Sensoterra Soil Moisture Sensor 900mm Probe		Sensoterra
Strega--Smart-Emitter-Full	Strega - Smart Emitter Full	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
Strega--Smart-Emitter-Lite	Strega - Smart Emitter Lite	2x Lithium type D batteries required: ER34615M	Strega
SVF-DN15-868-BSP-A	Strega - Smart Valve Full 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SVF-DN15-868-BSP-S	Strega - Smart Valve Full 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15-868-BSP-S-DA	Strega - Smart Valve Full 1/2 Pipe (Segregated) - Direct Acting	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25-868-BSP-A	Strega - Smart Valve Full 1 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25-868-BSP-S	Strega - Smart Valve Full 1 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40-868-BSP-A	Strega - Smart Valve Full 1 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40-868-BSP-S	Strega - Smart Valve Full 1 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32-868-BSP-A	Strega - Smart Valve Full 1 1/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32-868-BSP-S	Strega - Smart Valve Full 1 1/4 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN50-868-BSP-A	Strega - Smart Valve Full 2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN50-868-BSP-S	Strega - Smart Valve Full 2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN65-868-BSP-A	Strega - Smart Valve Full 2 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN65-868-BSP-S	Strega - Smart Valve Full 2 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SVF-DN20-868-BSP-A	Strega - Smart Valve Full 3/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-A	Strega - Smart Valve Full 3 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-Z	Strega - Smart Valve Full 3 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-S	Strega - Smart Valve Full Pipe Section - 3/4"	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVL-DN15-868-BSP-A	Strega - Smart Valve Light 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S	Strega - Smart Valve Light 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S-DA	Strega - Smart Valve Light 1/2 Pipe Segregated (Direct Acting)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-A	Strega - Smart Valve Light 1 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-S	Strega - Smart Valve Light 1 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN40-868-BSP-A	Strega - Smart Valve Light 1 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN40-868-BSP-S	Strega - Smart Valve Light 1 1/2 Pipe Segregated	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-A	Strega - Smart Valve Light 1 1/4 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-S	Strega - Smart Valve Light 1 1/4 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN50-868-BSP-A	Strega - Smart Valve Light 2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN50-868-BSP-S	Strega - Smart Valve Light 2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SVL-DN65-868-BSP-A	Strega - Smart Valve Light 2 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-S	Strega - Smart Valve Light 2 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-A	Strega - Smart Valve Light 3 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-S	Strega - Smart Valve Light 3 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-A	Strega - Smart Valve Light Pipe Section - 3/4" EU868 BSP All-In-One	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-S	Strega - Smart Valve Light Pipe Section - 3/4" Segregated	2x Lithium type D batteries required: ER34615M	Strega
OY1320	Talkpool LoRaWAN Multi Jet Smart Water Meter		Talkpool
OY1310	Talkpool LoRaWAN Single Jet Smart Water Meter		Talkpool

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



# Smart Building

## Accelerometer

Code	Name	Requirements	Manufacturer
BOB-EU868	BOB Assistant 6-Axis accelerometer & gyroscope	Built in battery	nke Watteco
R311FB	Netvox - Three-Axis Digital Accelerometer	Requires 2 x CR2450 Batteries	Netvox
R718DA2	Netvox - Wireless 2-Gang Vibration Sensor Rolling Ball Type	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
R718DB2	Netvox - Wireless 2-Gang Vibration Sensor Spring Type	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

## Air Quality sensor

Code	Name	Requirements	Manufacturer
ENL-AIR-AQS-CH2O-10	EnLink - Air Plus Formaldehyde, 0 - 10 ppm		Synetica
ENL-AIR	EnLink - Air- Standard Temp/Hum/VOC's/Pressure/Sound/light/Co2/o2/Pm2.5&10		Synetica
ENL-AIR-X-NO2-20-SO2-20	enLink - Air-X (+ NO2 0-20 +SO2 0-20)	Pole mount part code: NMK-0002	Synetica
ENL-AIR-X	enLink - Air-X - External Wireless Air Quality Monitor	Pole mount part code: NMK-0002	Synetica
ENL-IAQ-C	enLink - IAQ (Indoor Air Quality) Plus CO2	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
ENL-IAQ-CO	enLink - IAQ (Indoor Air Quality) Plus CO2 & Ozone	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-IAQ	enLink - IAQ (Indoor Air Quality) Standard Unit	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ-DO	enLink - OAQ Wireless Outdoor Air Quality Monitor (EPA AQI + O3)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ-D	enLink - OAQ Wireless Outdoor Air Quality Monitor (EPA AQI)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ	enLink - OAQ Wireless Outdoor Air Quality Monitor (Standard)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-ZN-L	EnLink - Zone + Light Level	2x LS14500 required: ER14505	Synetica
ENL-ZN-LV	EnLink - Zone + Light Level & VOC's	2x LS14500 required: ER14505	Synetica
ENL-ZN-LVC	EnLink - Zone + Light Level VOC's & CO2	2x LS14500 required: ER14505	Synetica
ENL-ZN-LVM	EnLink - Zone + Light Level VOC's & Motion	2x LS14500 required: ER14505	Synetica
ENL-ZN-LVCM	EnLink - Zone + Light Level VOC's CO2 & Motion	2x LS14500 required: ER14505	Synetica
ENL-ZNP-C	EnLink - Zone Plus + CO2	4x LS14500 required: ER14505	Synetica
ENL-ZNP-CM	EnLink - Zone Plus + CO2 & Motion	4x LS14500 required: ER14505	Synetica
ENL-ZNP-CS	EnLink - Zone Plus + CO2 & Sound	4x LS14500 required: ER14505	Synetica
ENL-ZNP-CMS	EnLink - Zone Plus + CO2 Motion & Sound	4x LS14500 required: ER14505	Synetica
ENL-ZNP-M	EnLink - Zone Plus + Motion	4x LS14500 required: ER14505	Synetica
ENL-ZNP-S	EnLink - Zone Plus + Sound	4x LS14500 required: ER14505	Synetica

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
ENL-ZNP-MS	EnLink - Zone Plus + Sound & Motion	4x LS14500 required: ER14505	Synetica
ENL-ZNP	EnLink - Zone Plus Standard (Temperature Humidity Light level VOCs)	4x LS14500 required: ER14505	Synetica
ENL-ZN	EnLink - Zone with Temperature & Humidity	2x LS14500 required: ER14505	Synetica
50-70-101	nke Wateco - VENTIL'O ventilation sensor	Requires 1 x ER14505 Battery	nke Wateco

## Asset Tracker

Code	Name	Requirements	Manufacturer
Abeeway-Smart-Badge-EU868	Abeeway Smart Badge - EU868	Requires Smart Badge Magnetic Cable	Abeeway
OYSTER2-4G	Digital Matter - Oyster2 GPS 4G LTE Cat-M1 NB-IoT (PA6 black housing)	Requires 3 x ER14505 Lithium 3.6v Batteries *Optional provisioning tool: DM-PROV-TOOL-4G	Digital Matter
YABBY-GPS-4G	Digital Matter - Yabby 4G LTE Cat-M1 NB-IoT with GPS	3x AAA Lithium Batteries required.	Digital Matter
i3-Bluetooth-Beacon	i3 Bluetooth Beacon	2x AA battery 1.5V required	Beaconzone
PDTIOT-WAV02	Kerlink - Wanesy Wave Beacon 868 MHz		Kerlink SA

## Contact Sensor

Code	Name	Requirements	Manufacturer
ARF8170BA	Adeunis - Dry Contacts (Replaceable battery)	Batteries included.	Adeunis

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R311A	Netvox - Door/Window Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718J	Netvox - Dry Contact Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718J2	Netvox - Dry Contact Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718LB	Netvox - Hall Type Open/Close Detection Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718F2	Netvox - Wireless 2-Gang Reed Switch Open/Close Detection Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
50-70-108	nke Watteco - Clos'O outdoor sensor IP65 (reed switch)	Battery included.	nke Watteco
50-70-168	nke Watteco - Vaqa O2 with 4 sensors* (TC, Hr, CO2, VOC)	Requires 3 x ER14505 Batteries	nke Watteco
50-70-074	nke Watteco - Vaqa O+ with 7 sensors* ( TC, Hr, HPa, Lux, PIR, CO2, VOCS)	Requires 3 x ER14505 Batteries	nke Watteco
1301001_192	Sensitive - Strips Multi Sensor +Guard *NEW*		Sensitive

## Electrical

Code	Name	Requirements	Manufacturer
ARF8170BA-B01	Adeunis - Contact Sensor (Bundle Analog + current sensor 50A for LoRaWAN)	Battery built-in.	Adeunis
ARF8190BA-B02	Adeunis - Current Meter Bundle - 100A	Battery built-in.	Adeunis

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
ARF8190BA-B01	Adeunis - Current Meter Bundle - 50A	Battery built-in.	Adeunis
EAGLE1500	Andrea - Eagle 1500 (80) LoRaWAN Smart Meter		Andrea Informatique
SDM230-LORAWAN-MID	Eastron - Single Phase Digital kWh Power Meter Pulse & RS485 Output LoraWan		Eastron
SDM630MCT LORAWAN-MID	Eastron - Three Phase Wireless Din Rail Multi-function Energy Meter with LoRaWAN communication		Eastron
R718IA	Netvox - 0-5V ADC Sampling Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718IA2	Netvox - 0-5V ADC Sampling Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N315	Netvox - 150A Clamp-on Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N325	Netvox - 250A Clamp-on Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N3	Netvox - 60A Solid Core 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N363	Netvox - 630A Clamp-on 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N17	Netvox - 75A Clamp-on 1-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N37	Netvox - 75A Clamp-on 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718KA	Netvox - mA Current Meter Interface, 4~20mA	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
Z809AG	Netvox - Plug & Play Power Outlet		Netvox
R718CT	Netvox - Thermocouple Sensor - Type T	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N1115	Netvox - Wireless 1-Phase Current Meter with 1 x 150A Clamp-On CT	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
R718N13	Netvox - Wireless 1-Phase Current Meter with 1 x 30A Clamp-On CT	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
50-70-003-UK	NKE Watteco - Smartplug (UK Plug)		nke Watteco
50-70-105	nke Watteco - TRIPHAS'O sensor for DIN rail	Mains powered	nke Watteco
RB-LoRa-Voltage	Radiobridge - IP67 LoRa Voltage Sensor - LoRaWAN 868MHz Europe		Radiobridge
RB-LoRa-Voltage-US915	Radiobridge - IP67 LoRa Voltage Sensor - LoRaWAN 915MHz USA	**US915 Frequency	Radiobridge

## Event Sensor

Code	Name	Requirements	Manufacturer
RB02C	Netvox - 3-Gang Push Button Sensor	Requires 2 x 1.5V AAA batteries	Netvox
R311FA	Netvox - Activity Detection Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718MBA	Netvox - Activity Detection Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718MBB	Netvox - Activity Event Counter (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R311FC	Netvox - Activity Timer (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718MBC	Netvox - Activity Timer (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R312A	Netvox - Emergency Button (Portable)		Netvox
RB02I	Netvox - Emergency Push Button (battery)		Netvox
R718F	Netvox - Reed Switch Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DB	Netvox - Vibration Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DA	Netvox - Vibration Sensor, Rolling Ball Type	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Flow and Level Sensor

Code	Name	Requirements	Manufacturer
ARF8170BA-B02	Adeunis - Double Level Sensor LoRaWAN	Battery built-in.	Adeunis
BrighterBins-Sensor	BrighterBins Sensor	Built in power supply	Brighterbins
DL-PR26-001	DecentLab - Pressure / Liquid Level & Temperature		DecentLab

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
NTO-DVC-LR-0749	NetOp LoRa Bin Sensor		NetOp
RA0711	Netvox - Liquid Level Sensor (DC-powered)		Netvox
50-70-196	nke Watteco - Outdoor LEV'O+ Sensor Protected IP55	Mains powered	nke Watteco
TEK766B	Tekelek - Ultrasonic Fluid Sensor With Bracket (Internal Antenna)		Tekelek

## Gas Sensor

Code	Name	Requirements	Manufacturer
ERSCO2LITE	Elsys - ERS CO2 LITE	Requires 2 x ER14505 Batteries	Elsys
GS816A-H01	Siterwell CO Detector		Siterwell

## Gateway

Code	Name	Requirements	Manufacturer
LGT-ARRST-5	Multitech - Conduit IP67 Base Station Lightning Arrestor (5 Pk)	*Pack of 5	MultiTech
PS-56V-POE-GB-1	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (1 Pk)		MultiTech
PS-56V-POE-GB-5	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (5 Pk)	*Pack of 5	MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
MTCDTIP-266A-868	MultiTech - Conduit IP67 Ethernet Only Outdoor Gateway		MultiTech
MTCDTIP-L4E1-266A-8682	MultiTech - Conduit IP67 LTE Outdoor Gateway Dual LoRa Card **Special Order Part		MultiTech
MTCDT-L4N1-246A-915-US	MultiTech - Conduit LTE Indoor LoRa Gateway - US915 Frequency	***US915 FREQUENCY	MultiTech

## Indoor Gateway

Code	Name	Requirements	Manufacturer
PDTIOT-MCS02	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-MCS10	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-MCS01	Kerlink - iBTS Compact Gateway - Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE00	Kerlink - iFemtoCell (With UK Power Supply)		Kerlink SA
PDTIOT-IFE01	Kerlink - iFemtoCell 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE02	Kerlink - iFemtoCell AU915-928		Kerlink SA
PDTIOT-IFE03	Kerlink - iFemtoCell Evolution 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE04	Kerlink - iFemtoCell Evolution 915 MHz	915 MHz Frequency	Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PDTIOT-IFE05	Kerlink - iFemtoCell Evolution 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-IFE03-IN865-867	Kerlink - iFemtoCell Evolution IN865-867	IN865-867 MHz Frequency	Kerlink SA
PDTIOT-IFE00-IN865-867	Kerlink - iFemtoCell IN865-867	IN865-867 Frequency	Kerlink SA
PDTIOT-MSS02	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT-MSS01	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-MSS04	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT-MSS03	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-ISS06	Kerlink - Wirnet iStation 923 MHz	923 MHz Frequency	Kerlink SA
MTCAP-868-041A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with External Antenna		MultiTech
MTCAP-868-001A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with Internal Antenna		MultiTech
MTCAP-L4E1-868-041A	MultiTech - Conduit Access Point LTE Indoor Gateway with External Antenna		MultiTech
MTCAP-L4E1-868-001A	MultiTech - Conduit Access Point LTE Indoor Gateway with Internal Antenna		MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
MTCDDT-246A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway		MultiTech
MTCDDT-247A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway with Wi-Fi Backhaul		MultiTech
MTCDDT-246A-STARTERKIT-868	MultiTech - Conduit IoT Ethernet Gateway Starter Kit for LoRa Technology		MultiTech
MTCDDT-L4E1-247A-STARTERKIT-868	MultiTech - Conduit IoT LTE Gateway Starter Kit for LoRa Technology		MultiTech
MTCDDTIP-L4E1-266A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway		MultiTech
MTCDDTIP-L4E1-267A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway with Bluetooth & Wi-Fi Backhaul		MultiTech
MTCDDT-L4E1-246A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway		MultiTech
MTCDDT-L4E1-247A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway with Wi-Fi Backhaul		MultiTech
KM3GNB	Tektelic - KONA MICRO (3G/4G - No Battery Backup)		Tektelic
KMETBB	Tektelic - KONA MICRO (Ethernet + Battery Backup)		Tektelic
KMETNB	Tektelic - KONA MICRO (Ethernet - No Battery Backup)		Tektelic
KM3GBB	Tektelic - KONA MICRO Gateway (3G/4G + Battery Backup)		Tektelic

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
The-Things-Indoor-Gateway	The Things Indoor Gateway		The Things Industries

## IR Sensor (Infrared Sensor)

Code	Name	Requirements	Manufacturer
R211	Netvox - IR Blaster (DC-powered)	DC 12V Power Supply *Not yet CE Certified	Netvox

## Light Sensor

Code	Name	Requirements	Manufacturer
R311G	Netvox - Light Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718G	Netvox - Light Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
50-70-071	nke Watteco - FLASH'O Sensor With Remote Sensor	Requires 1 x ER14505 3.6V Lithium Battery	nke Watteco

## Multi sensor

Code	Name	Requirements	Manufacturer
DL-ATM41-001	DecentLab - Eleven Parameter Weather Station for LoRaWAN	Requires 2 alkaline C batteries	DecentLab
DL-PR21-001	DecentLab - Pressure / Liquid Level & Temperature with G1/4" Pipe Thread		DecentLab

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SENSORDAT A-LoRaWAN	Digital Matter - SensorData - IoT Sensors (SDI-12, Digital inputs, I2C, Analogue inputs, Pulse counting)		Digital Matter
SENSORNO DE- LoRaWAN	Digital Matter - SensorNode - IoT Sensors (Digital inputs, I2C, Analogue inputs, Pulse counting)	Requires Antenna: A01- MEC-AN-003	Digital Matter
ELT-2	Elsys - ELT-2 (With Internal Antenna)	Requires 1 x ER14505 Battery **With Internal Antenna	Elsys
ELT-Lite	Elsys - ELT-Lite *Requires external antenna	Requires 1 x ER14505 Battery Requires external antenna	Elsys
EMS	Elsys - EMS	Requires 1 x ER14505 Battery	Elsys
EMSDoor	Elsys - EMS Door	Requires 1 x ER14505 Battery	Elsys
EMSLite	Elsys - EMS Lite	Requires 1 x ER14505 Battery	Elsys
ERS	Elsys - ERS	Requires 2 x ER14505 Batteries	Elsys
ERSCO2	Elsys - ERS CO2	Requires 2 x ER14505 Batteries	Elsys
ERSLite	Elsys - ERS Lite	Requires 1 x ER14505 Battery	Elsys
ERSSound	Elsys - ERS Sound	Requires 2 x ER14505 Batteries	Elsys
LoRAIN-L	LoRAIN Rain, Temp & Humidity Sensor		Pessl Instruments
ETO_Farming	Metos - Clima Weather Station		Pessl Instruments
R718E	Netvox - Accelerometer and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R72615A	Netvox - CO2/Temperature/Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox
RB11E	Netvox - PIR/Light/Temperature Sensor		Netvox
R72616A	Netvox - PM2.5 / Temperature / Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox
R718PB15A	Netvox - Soil Moisture/Temperature/Electrical Conductivity Sensor With Underground Waterproof Casing	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718PB15	Netvox - Soil Moisture/Temperature/Humidity/Electrical Conductivity Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R711US915	Netvox - US915 Temperature & Humidity (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718IJK	Netvox - Wireless Multi-Sensor Interface for 0-24V ADC	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
RA0724Y	Netvox - Wireless Outdoor Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
RA0723Y	Netvox - Wireless Outdoor PM2.5/Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
R718WBA	Netvox - Wireless Water Leak Detector (Rope Sensor) with Temperature and Humidity Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
1302001_19	Sensitive - Strips Multi Sensor +Comfort *NEW*		Sensitive

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
Strips-LoRa-MS-H	Sensitive Strips LoRa Multi Sensor + Humidity		Sensitive
Strips-LoRa-MS-WL	Sensitive Strips LoRa Multi Sensor + Water Leak		Sensitive
OY1700	Talkpool LoRaWAN Particle meter		Talkpool
T0006118	Tektelic - LoRa Smart Room Sensor		Tektelic

## Outdoor Gateway

Code	Name	Requirements	Manufacturer
PDTIOT-ISS04	Kerlink - iStation 868 MHz	POE: POE30G-AT Antenna: KLK03198 Surge Protection: KLK02900	Kerlink SA
PDTIOT-ISS05	Kerlink - Wirnet iStation 915 MHz	915 MHz Frequency	Kerlink SA
LORIXONEIP650	Lorix One Gateway Outdoor IP65 EU868		WiFx
LorixOneUS915	Lorix One Gateway Outdoor IP65 US915		WiFx

## PIR Sensor

Code	Name	Requirements	Manufacturer
ERSEye	Elsys - ERS Eye	Requires 2 x ER14505 Batteries	Elsys
IB010-00102	IMBuildings - LoRaWAN People Counter set EU868 (Black)	Requires 4 x AA Standard Batteries	IMBUILDINGS
IB010-00100	IMBuildings - LoRaWAN People Counter set EU868 (White)	Requires 4 x AA Standard Batteries	IMBUILDINGS

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
IB010-00102US915	IMBuildings - LoRaWAN People Counter set US915 (Black)	Requires 4 x AA Standard Batteries	IMBUILDINGS
SYS-C19S180	Parametric - People counting with stop/go signalisation		Parametric GmbH
TCR-EU868-LS	Parametric - Radar People/Bikecounter Low Speed		Parametric GmbH
PCR2-EU868-INC	Parametric - Radar Peopleflow Sensor Indoor (Charcoal Grey)		Parametric GmbH
PCR2-EU868-ING	Parametric - Radar Peopleflow Sensor Indoor (White Grey)		Parametric GmbH
PCR2-EU868-OD	Parametric - Radar Peopleflow Sensor Outdoor		Parametric GmbH
PCR2-EU868-XIO	Parametric - Radar Peopleflow Sensor Outdoor With 2 Relays		Parametric GmbH
TCR-EU868-HS	Parametric - Radar Traffic Counter High Speed		Parametric GmbH
TCR-EU868-HSS	Parametric - Radar Traffic Counter, Solar-powered High Speed	*Must have accompanying accessories (SOL-17W/50 + WPMB/G + MT40)	Parametric GmbH
TCR-EU868-LSS	Parametric - Radar Traffic Counter, Solar-powered Low Speed	*Must have accompanying accessories (SOL-17W/50 + WPMB/G + MT40)	Parametric GmbH
PCR2-EU868-T	Parametric - Radar Vehicle Traffic Counter (Outdoor)		Parametric GmbH
P311003-02SK	Parametric - Radar Vehicle Traffic Counter STARTER KIT (Outdoor)		Parametric GmbH

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PCR2-EU868-ODS	Parametric - Solar Radar People Counter (White) *Must have accompanying accessories (SOL-17W/50 + SOL-EXT4 + MT40)		Parametric GmbH

## Presence Sensor

Code	Name	Requirements	Manufacturer
Bosch-PLS	Bosch Parking Lot Sensor		Bosch
Bosch-PLS--Spare-Base-Kit	Bosch Parking Lot Sensor - Spare Base Kit		Bosch
EMSDESK	Elsys - EMS Desk	Requires 1 x ER14505 Battery	Elsys
ERSDesk	Elsys - ERS Desk Sensor	Requires 2 x ER14505 Batteries	Elsys
R311WA	Netvox - 2-Gang Seat Occupancy Sensor	Requires 2 x CR2450 Batteries *Not currently CE Certified (Will be replaced with R313WA which is certified).	Netvox
R718PQA	Netvox - Toilet Occupancy Sensor (PIR / Reed Switch)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R313WA	Netvox - Wireless 2-Gang Seat Occupancy Sensor	Requires 2 x CR2450 Batteries	Netvox
EU-13-03-00119	Sensitive - Desk Occupancy Sensor		Sensitive
1303001_19	Sensitive - Strips LoRa Presence *NEW*		Sensitive
Xignal-LoRa-Mouse-Trap	Xignal LoRa Mouse Trap		Xignal
XignalRat	Xignal LoRa Rat Trap		Xignal

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Pressure Sensor

Code	Name	Requirements	Manufacturer
ENL-STS-DP	enLink Status-DP LoRa Wireless Differential Pressure Sensor	Differential Pressure 0 to 5000 Pa	Synetica

## Proximity Sensor

Code	Name	Requirements	Manufacturer
R718VA	Netvox - Capacitive Proximity Sensor (Toilet Flush/Hand Sanitiser/Toilet Paper/Non-metallic pipe) - Spot Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718VB	Netvox - Capacitive Proximity Sensor (Toilet Flush/Hand Sanitiser/Toilet Paper/Non-metallic pipe) - Strip Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Pulse Counter

Code	Name	Requirements	Manufacturer
R718H	Netvox - Pulse Counter Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718H2	Netvox - Pulse Counter Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Smoke

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
GS529-H03	Siterwell LoRaWAN Smoke Alarm EU868		Siterwell
ZE001SA	Zenner Smoke Alarm		Zenner

## Strain and Weight Sensor

Code	Name	Requirements	Manufacturer
DL-KL66-001	DecentLab - Strain / Weight Sensor for LoRaWAN		DecentLab

## Temperature Sensor

Code	Name	Requirements	Manufacturer
ARF8181BCB	Adeunis - SIGFOX TEMP V3 (2 x external probes)		Adeunis
ARF8180BA2	Adeunis - TEMP V3 (2 x external probes)	Battery built-in.	Adeunis
ARF8180BCA	Adeunis - TEMP V4 IP68 (1 internal probe + 1 x external probe)	Battery built-in.	Adeunis
DL-ITST-001	DecentLab - Infrared Thermometer / Surface Temperature Sensor		DecentLab
LSN50v2-D20	Dragino - LoRaWAN Waterproof Outdoor Temperature Sensor		Dragino
5906660327622	Efento - NB-IoT Temp & Humidity Sensor	Batteries Included	Efento
5906660327608	Efento - NB-IoT Temperature Sensor	Batteries Included	Efento
Qwantum	Koolzone - Qwantum Temperature Data Logger		Koolzone

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R712	Netvox - Outdoor Temperature and Humidity Sensor	Requires 2 x AA Standard Batteries	Netvox
R711	Netvox - Temperature and Humidity Sensor (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718AB	Netvox - Temperature and Humidity Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718AD	Netvox - Temperature Sensor - DS18B20	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B	Netvox - Temperature sensor - PT1000	Requires 2x ER14505 batteries	Netvox
R718CK2	Netvox - Thermocouple 2-Gang Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718CK	Netvox - Thermocouple Sensor - Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718EA	Netvox - Tilt Angle and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B2	Netvox - Wireless 2-Gang Temperature Sensor - PT1000	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

## Transcoder

Code	Name	Requirements	Manufacturer
ARF8190BA	Adeunis - ANALOG for LoRaWAN EU863-870 (Replaceable battery)	Battery built-in.	Adeunis

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
ARF8200AA	Adeunis - ANALOG PWR for LoRaWAN EU863-870 External power supply (not included)		Adeunis
DINGO	DINGO 3-Station LoRaWAN BACnet ModBus/RTU BMS Controller/Edge Gateway/Server 240V AC Input	Requires: Software: BACnet Server & Client BACnet/WS (#50 pack BACnet Objects) Open Port (remote help) (yearly fee)	Innovelec
ENL-MOD-32	enLink - Modbus Master Bridge LoRa		Synetica
RAK7431	RAK7431 Modbus bridge		RAK
Tektelic-Industrial-Transceiver	Tektelic - Industrial Transceiver	Requires 1x D type lithium 3.6V battery - ER34615M	Tektelic
WattSense--IoT-Hub	WattSense - IoT Hub		WattSense
WattSense--Large-Hub	WattSense - Large Hub		WattSense
WattSense--Medium-Hub	WattSense - Medium Hub		WattSense
WattSense--Small-Hub	WattSense - Small Hub		WattSense
WattSense--X-Large-Hub	WattSense - X Large Hub		WattSense

## Ultrasonic Sensor

Code	Name	Requirements	Manufacturer
ELT2-MB7389	Elsys - ELT2-MB7389		Elsys
R718PA22	Netvox - Bottom-Mounted Ultrasonic Liquid Level Sensor (DC-powered)	Batteries not needed - comes with it's own power supply	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718X	Netvox - Ultrasonic Distance Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
RBS306-US10M-EU	Radiobridge - IP67 LoRa Ultrasonic Level Sensor - 10 meter		Radiobridge
TEK766B-EA	Tekelek - Ultrasonic Fluid Sensor With Bracket (External Antenna)		Tekelek
TEK766-EA	Tekelek - Ultrasonic Fluid Sensor Without Bracket (External Antenna)		Tekelek
TEK766	Tekelek - Ultrasonic Fluid Sensor Without Bracket (Internal Antenna)		Tekelek
TEK839	Tekelek - Ultrasonic Waste Sensor	Supplied with external antenna & mounting bracket	Tekelek

## Water Sensor

Code	Name	Requirements	Manufacturer
ARF8045PA-B03	Adeunis - Water Leak Cable (Bundle sensors + Water leak cable)	Battery built-in.	Adeunis
ARF8170BA-B04	Adeunis - Water Leak Spot (Bundle dry contacts + water leak spot)	Battery built-in.	Adeunis
BVSLWE01	Aqua-Scope Ball Valve Servo LoRa	12V / 1A external power supply (supplied)	Aqua-Scope
LoRAIN-ONLY	LoRAIN Rain Only Sensor		Pessl Instruments
RA0708	Netvox - pH Sensor (DC-powered)		Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
RA0710	Netvox - Turbidity Sensor (DC powered)		Netvox
R311W	Netvox - Water Leak Detector (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718WA	Netvox - Water Leak Detector (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718WB	Netvox - Water Leak Detector with Rope Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
LoRAIN	OLD VERSION LoRAIN - Sensor		Pessl Instruments
Robeau-DN20-15mm	Robeau Flowmeter DN20 plus plumbing fittings DN15		Robeau
Robeau-DN25	Robeau Flowmeter DN25		Robeau
1301001_193	Sensitive - Strips Multi Sensor +Drip *NEW*		Sensitive
SensoterraMulti	Sensoterra Multi Depth Soil Moisture Probe		Sensoterra
Sensoterra150	Sensoterra Soil Moisture Sensor 150mm Probe		Sensoterra
Sensoterra300	Sensoterra Soil Moisture Sensor 300mm Probe		Sensoterra
Sensoterra600	Sensoterra Soil Moisture Sensor 600mm Probe		Sensoterra
Sensoterra900	Sensoterra Soil Moisture Sensor 900mm Probe		Sensoterra
Strega--Smart-Emitter-Full	Strega - Smart Emitter Full	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
Strega--Smart-Emitter-Lite	Strega - Smart Emitter Lite	2x Lithium type D batteries required: ER34615M	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SVF-DN15-868-BSP-A	Strega - Smart Valve Full 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15-868-BSP-S	Strega - Smart Valve Full 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15-868-BSP-S-DA	Strega - Smart Valve Full 1/2 Pipe (Segregated) - Direct Acting	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25-868-BSP-A	Strega - Smart Valve Full 1 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25-868-BSP-S	Strega - Smart Valve Full 1 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40-868-BSP-A	Strega - Smart Valve Full 1 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40-868-BSP-S	Strega - Smart Valve Full 1 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32-868-BSP-A	Strega - Smart Valve Full 1 1/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32-868-BSP-S	Strega - Smart Valve Full 1 1/4 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN50-868-BSP-A	Strega - Smart Valve Full 2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN50-868-BSP-S	Strega - Smart Valve Full 2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN65-868-BSP-A	Strega - Smart Valve Full 2 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SVF-DN65-868-BSP-S	Strega - Smart Valve Full 2 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-A	Strega - Smart Valve Full 3/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-A	Strega - Smart Valve Full 3 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-Z	Strega - Smart Valve Full 3 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-S	Strega - Smart Valve Full Pipe Section - 3/4"	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVL-DN15-868-BSP-A	Strega - Smart Valve Light 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S	Strega - Smart Valve Light 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S-DA	Strega - Smart Valve Light 1/2 Pipe Segregated (Direct Acting)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-A	Strega - Smart Valve Light 1 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-S	Strega - Smart Valve Light 1 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN40-868-BSP-A	Strega - Smart Valve Light 1 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN40-868-BSP-S	Strega - Smart Valve Light 1 1/2 Pipe Segregated	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-A	Strega - Smart Valve Light 1 1/4 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-S	Strega - Smart Valve Light 1 1/4 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SVL-DN50-868-BSP-A	Strega - Smart Valve Light 2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN50-868-BSP-S	Strega - Smart Valve Light 2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-A	Strega - Smart Valve Light 2 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-S	Strega - Smart Valve Light 2 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-A	Strega - Smart Valve Light 3 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-S	Strega - Smart Valve Light 3 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-A	Strega - Smart Valve Light Pipe Section - 3/4" EU868 BSP All-In-One	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-S	Strega - Smart Valve Light Pipe Section - 3/4" Segregated	2x Lithium type D batteries required: ER34615M	Strega
OY1320	Talkpool LoRaWAN Multi Jet Smart Water Meter		Talkpool
OY1310	Talkpool LoRaWAN Single Jet Smart Water Meter		Talkpool

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





# Smart Logistics

## Accelerometer

Code	Name	Requirements	Manufacturer
BOB-EU868	BOB Assistant 6-Axis accelerometer & gyroscope	Built in battery	nke Watteco
R311FB	Netvox - Three-Axis Digital Accelerometer	Requires 2 x CR2450 Batteries	Netvox
R718DA2	Netvox - Wireless 2-Gang Vibration Sensor Rolling Ball Type	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
R718DB2	Netvox - Wireless 2-Gang Vibration Sensor Spring Type	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

## Air Quality sensor

Code	Name	Requirements	Manufacturer
ENL-IAQ-C	enLink - IAQ (Indoor Air Quality) Plus CO2	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-IAQ-CO	enLink - IAQ (Indoor Air Quality) Plus CO2 & Ozone	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-IAQ	enLink - IAQ (Indoor Air Quality) Standard Unit	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ-DO	enLink - OAQ Wireless Outdoor Air Quality Monitor (EPA AQI + O3)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ-D	enLink - OAQ Wireless Outdoor Air Quality Monitor (EPA AQI)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
ENL-OAQ	enLink - OAQ Wireless Outdoor Air Quality Monitor (Standard)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica

## Asset Tracker

Code	Name	Requirements	Manufacturer
Abeeway-ATEX2-Compact-Tracker--EU868	Abeeway - ATEX2 Compact Tracker - EU868		Abeeway
Abeeway-ATEX2-Smart-Badge	Abeeway - ATEX2 Smart Badge - EU868	Requires Smart Badge Magnetic Cable	Abeeway
Abeeway-ATEX2-Micro-Tracker--EU868	Abeeway ATEX2 Micro Tracker - EU868		Abeeway
Abeeway-Compact-Tracker--EU868	Abeeway Compact Tracker - EU868		Abeeway
Abeeway-Micro-AS923	Abeeway Micro Tracker - AS923		Abeeway
Abeeway-Micro-Tracker--EU868	Abeeway Micro Tracker - EU868		Abeeway
Abeeway-Smart-Badge--EU868	Abeeway Smart Badge - EU868	Requires Smart Badge Magnetic Cable	Abeeway

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
Bosch-Traci	Bosch - TRACI Asset Tracking Solution EU		Bosch
OYSTER-LoRaWAN868	Digital Matter - Oyster LoRaWAN battery powered IP67 GPS device	3x AA Battery Standard required	Digital Matter
OYSTER2-4G	Digital Matter - Oyster2 GPS 4G LTE Cat-M1 NB-IoT (PA6 black housing)	Requires 3 x ER14505 Lithium 3.6v Batteries *Optional provisioning tool: DM-PROV-TOOL-4G	Digital Matter
REMORA2-4G	Digital Matter - REMORA2-4G	Requires 2 x D Type 3.6V Lithium Batteries	Digital Matter
YABBY-GPS-4G	Digital Matter - Yabby 4G LTE Cat-M1 NB-IoT with GPS	3x AAA Lithium Batteries required.	Digital Matter
i3-Bluetooth-Beacon	i3 Bluetooth Beacon	2x AA battery 1.5V required	Beaconzone
PDTIOT-WAV02	Kerlink - Wanasy Wave Beacon 868 MHz		Kerlink SA
R718MA	Netvox - Asset Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
IOT8EUATR EF-1	Semtech Asset Tracking Kit		Semtech
TBOL100-868	Tab's Personal GPS Tracker EU868		Tab's

## Contact Sensor

Code	Name	Requirements	Manufacturer
ARF8170BA	Adeunis - Dry Contacts (Replaceable battery)	Batteries included.	Adeunis
R311A	Netvox - Door/Window Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718J	Netvox - Dry Contact Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718J2	Netvox - Dry Contact Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718LB	Netvox - Hall Type Open/Close Detection Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718F2	Netvox - Wireless 2-Gang Reed Switch Open/Close Detection Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
50-70-108	nke Watteco - Clos'O outdoor sensor IP65 (reed switch)	Battery included.	nke Watteco
50-70-168	nke Watteco - Vaqa O2 with 4 sensors* (TC, Hr, CO2, VOC)	Requires 3 x ER14505 Batteries	nke Watteco
50-70-074	nke Watteco - Vaqa O+ with 7 sensors* ( TC, Hr, HPa, Lux, PIR, CO2, VOCS)	Requires 3 x ER14505 Batteries	nke Watteco
1301001_192	Sensitive - Strips Multi Sensor +Guard *NEW*		Sensitive

## Event Sensor

Code	Name	Requirements	Manufacturer
RB02C	Netvox - 3-Gang Push Button Sensor	Requires 2 x 1.5V AAA batteries	Netvox
R311FA	Netvox - Activity Detection Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718MBA	Netvox - Activity Detection Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718MBB	Netvox - Activity Event Counter (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R311FC	Netvox - Activity Timer (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718MBC	Netvox - Activity Timer (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R312A	Netvox - Emergency Button (Portable)		Netvox
RB02I	Netvox - Emergency Push Button (battery)		Netvox
R718F	Netvox - Reed Switch Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DB	Netvox - Vibration Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DA	Netvox - Vibration Sensor, Rolling Ball Type	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Flow and Level Sensor

Code	Name	Requirements	Manufacturer
DL-PR26-001	DecentLab - Pressure / Liquid Level & Temperature		DecentLab
RA0711	Netvox - Liquid Level Sensor (DC-powered)		Netvox
50-70-196	nke Watteco - Outdoor LEV'O+ Sensor Protected IP55	Mains powered	nke Watteco

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Gas Sensor

Code	Name	Requirements	Manufacturer
ERSCO2LITE	Elsys - ERS CO2 LITE	Requires 2 x ER14505 Batteries	Elsys
GS816A-H01	Siterwell CO Detector		Siterwell

## Gateway

Code	Name	Requirements	Manufacturer
LGT-ARRST-5	Multitech - Conduit IP67 Base Station Lightning Arrestor (5 Pk)	*Pack of 5	MultiTech
PS-56V-POE-GB-1	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (1 Pk)		MultiTech
PS-56V-POE-GB-5	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (5 Pk)	*Pack of 5	MultiTech
MTCDTIP-266A-868	MultiTech - Conduit IP67 Ethernet Only Outdoor Gateway		MultiTech
MTCDTIP-L4E1-266A-8682	MultiTech - Conduit IP67 LTE Outdoor Gateway Dual LoRa Card **Special Order Part		MultiTech
MTCDT-L4N1-246A-915-US	MultiTech - Conduit LTE Indoor LoRa Gateway - US915 Frequency	***US915 FREQUENCY	MultiTech

## Indoor Gateway

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PDTIOT-MCS02	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-MCS10	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-MCS01	Kerlink - iBTS Compact Gateway - Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE00	Kerlink - iFemtoCell (With UK Power Supply)		Kerlink SA
PDTIOT-IFE01	Kerlink - iFemtoCell 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE02	Kerlink - iFemtoCell AU915-928		Kerlink SA
PDTIOT-IFE03	Kerlink - iFemtoCell Evolution 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE04	Kerlink - iFemtoCell Evolution 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE05	Kerlink - iFemtoCell Evolution 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-IFE03-IN865-867	Kerlink - iFemtoCell Evolution IN865-867	IN865-867 MHz Frequency	Kerlink SA
PDTIOT-IFE00-IN865-867	Kerlink - iFemtoCell IN865-867	IN865-867 Frequency	Kerlink SA
PDTIOT-MSS02	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PDTIOT-MSS01	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-MSS04	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT-MSS03	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-ISS06	Kerlink - Wirnet iStation 923 MHz	923 MHz Frequency	Kerlink SA
MTCAP-868-041A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with External Antenna		MultiTech
MTCAP-868-001A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with Internal Antenna		MultiTech
MTCAP-L4E1-868-041A	MultiTech - Conduit Access Point LTE Indoor Gateway with External Antenna		MultiTech
MTCAP-L4E1-868-001A	MultiTech - Conduit Access Point LTE Indoor Gateway with Internal Antenna		MultiTech
MTCDT-246A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway		MultiTech
MTCDT-247A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway with Wi-Fi Backhaul		MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
MTCDT-246A-STARTERKIT-868	MultiTech - Conduit IoT Ethernet Gateway Starter Kit for LoRa Technology		MultiTech
MTCDT-L4E1-247A-STARTERKIT-868	MultiTech - Conduit IoT LTE Gateway Starter Kit for LoRa Technology		MultiTech
MTCDTIP-L4E1-266A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway		MultiTech
MTCDTIP-L4E1-267A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway with Bluetooth & Wi-Fi Backhaul		MultiTech
MTCDT-L4E1-246A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway		MultiTech
MTCDT-L4E1-247A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway with Wi-Fi Backhaul		MultiTech
KM3GNB	Tektelic - KONA MICRO (3G/4G - No Battery Backup)		Tektelic
KMETBB	Tektelic - KONA MICRO (Ethernet + Battery Backup)		Tektelic
KMETNB	Tektelic - KONA MICRO (Ethernet - No Battery Backup)		Tektelic
KM3GBB	Tektelic - KONA MICRO Gateway (3G/4G + Battery Backup)		Tektelic
The-Things-Indoor-Gateway	The Things Indoor Gateway		The Things Industries

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Light Sensor

Code	Name	Requirements	Manufacturer
R311G	Netvox - Light Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718G	Netvox - Light Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
50-70-071	nke Watteco - FLASH'O Sensor With Remote Sensor	Requires 1 x ER14505 3.6V Lithium Battery	nke Watteco

## Multi sensor

Code	Name	Requirements	Manufacturer
DL-ATM41-001	DecentLab - Eleven Parameter Weather Station for LoRaWAN	Requires 2 alkaline C batteries	DecentLab
DL-PR21-001	DecentLab - Pressure / Liquid Level & Temperature with G1/4" Pipe Thread		DecentLab
SENSORDAT A-LoRaWAN	Digital Matter - SensorData - IoT Sensors (SDI-12, Digital inputs, I2C, Analogue inputs, Pulse counting)		Digital Matter
SENSORNO DE-LoRaWAN	Digital Matter - SensorNode - IoT Sensors (Digital inputs, I2C, Analogue inputs, Pulse counting)	Requires Antenna: A01-MEC-AN-003	Digital Matter
ELT-2	Elsys - ELT-2 (With Internal Antenna)	Requires 1 x ER14505 Battery **With Internal Antenna	Elsys
ELT-Lite	Elsys - ELT-Lite *Requires external antenna	Requires 1 x ER14505 Battery Requires external antenna	Elsys

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
EMS	Elsys - EMS	Requires 1 x ER14505 Battery	Elsys
EMSDoor	Elsys - EMS Door	Requires 1 x ER14505 Battery	Elsys
EMSLite	Elsys - EMS Lite	Requires 1 x ER14505 Battery	Elsys
ERS	Elsys - ERS	Requires 2 x ER14505 Batteries	Elsys
ERSCO2	Elsys - ERS CO2	Requires 2 x ER14505 Batteries	Elsys
ERSLite	Elsys - ERS Lite	Requires 1 x ER14505 Battery	Elsys
ERSSound	Elsys - ERS Sound	Requires 2 x ER14505 Batteries	Elsys
LoRAIN-L	LoRAIN Rain, Temp & Humidity Sensor		Pessl Instruments
ETO_Farming	Metos - Clima Weather Station		Pessl Instruments
R718E	Netvox - Accelerometer and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R72615A	Netvox - CO2/Temperature/Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox
RB11E	Netvox - PIR/Light/Temperature Sensor		Netvox
R72616A	Netvox - PM2.5 / Temperature / Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox
R718PB15A	Netvox - Soil Moisture/Temperature/Electrical Conductivity Sensor With Underground Waterproof Casing	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718PB15	Netvox - Soil Moisture/Temperature/Humidity/Electrical Conductivity Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R711US915	Netvox - US915 Temperature & Humidity (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718IJK	Netvox - Wireless Multi-Sensor Interface for 0-24V ADC	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
RA0724Y	Netvox - Wireless Outdoor Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
RA0723Y	Netvox - Wireless Outdoor PM2.5/Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
R718WBA	Netvox - Wireless Water Leak Detector (Rope Sensor) with Temperature and Humidity Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
1302001_19	Sensative - Strips Multi Sensor +Comfort *NEW*		Sensative
Strips-LoRa-MS-H	Sensative Strips LoRa Multi Sensor + Humidity		Sensative
Strips-LoRa-MS-WL	Sensative Strips LoRa Multi Sensor + Water Leak		Sensative
OY1700	Talkpool LoRaWAN Particle meter		Talkpool
T0006118	Tektelic - LoRa Smart Room Sensor		Tektelic

## Outdoor Gateway

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PDTIOT- ISS04	Kerlink - iStation 868 MHz	POE: POE30G-AT Antenna: KLK03198 Surge Protection: KLK02900	Kerlink SA
PDTIOT- ISS05	Kerlink - Wirnet iStation 915 MHz	915 MHz Frequency	Kerlink SA
LORIXONEIP 650	Lorix One Gateway Outdoor IP65 EU868		WiFx
LorixOneUS9 15	Lorix One Gateway Outdoor IP65 US915		WiFx

## PIR Sensor

Code	Name	Requirements	Manufacturer
ERSEye	Elsys - ERS Eye	Requires 2 x ER14505 Batteries	Elsys
IB010-00102	IMBuildings - LoRaWAN People Counter set EU868 (Black)	Requires 4 x AA Standard Batteries	IMBUILDINGS
IB010-00100	IMBuildings - LoRaWAN People Counter set EU868 (White)	Requires 4 x AA Standard Batteries	IMBUILDINGS
IB010- 00102US915	IMBuildings - LoRaWAN People Counter set US915 (Black)	Requires 4 x AA Standard Batteries	IMBUILDINGS
SYS- C19S180	Parametric - People counting with stop/go signalisation		Parametric GmbH
TCR-EU868- LS	Parametric - Radar People/Bikecounter Low Speed		Parametric GmbH
PCR2- EU868-INC	Parametric - Radar Peopleflow Sensor Indoor (Charcoal Grey)		Parametric GmbH

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PCR2-EU868-ING	Parametric - Radar Peopleflow Sensor Indoor (White Grey)		Parametric GmbH
PCR2-EU868-OD	Parametric - Radar Peopleflow Sensor Outdoor		Parametric GmbH
PCR2-EU868-XIO	Parametric - Radar Peopleflow Sensor Outdoor With 2 Relays		Parametric GmbH
TCR-EU868-HS	Parametric - Radar Traffic Counter High Speed		Parametric GmbH
TCR-EU868-HSS	Parametric - Radar Traffic Counter, Solar-powered High Speed	*Must have accompanying accessories (SOL-17W/50 + WPMB/G + MT40)	Parametric GmbH
TCR-EU868-LSS	Parametric - Radar Traffic Counter, Solar-powered Low Speed	*Must have accompanying accessories (SOL-17W/50 + WPMB/G + MT40)	Parametric GmbH
PCR2-EU868-T	Parametric - Radar Vehicle Traffic Counter (Outdoor)		Parametric GmbH
P311003-02SK	Parametric - Radar Vehicle Traffic Counter STARTER KIT (Outdoor)		Parametric GmbH
PCR2-EU868-ODS	Parametric - Solar Radar People Counter (White) *Must have accompanying accessories (SOL-17W/50 + SOL-EXT4 + MT40)		Parametric GmbH

## Presence Sensor

Code	Name	Requirements	Manufacturer
EMSDESK	Elsys - EMS Desk	Requires 1 x ER14505 Battery	Elsys

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R311WA	Netvox - 2-Gang Seat Occupancy Sensor	Requires 2 x CR2450 Batteries *Not currently CE Certified (Will be replaced with R313WA which is certified).	Netvox
R313WA	Netvox - Wireless 2-Gang Seat Occupancy Sensor	Requires 2 x CR2450 Batteries	Netvox
Xignal-LoRa-Mouse-Trap	Xignal LoRa Mouse Trap		Xignal

## Pressure Sensor

Code	Name	Requirements	Manufacturer
ENL-ST5-DP	enLink Status-DP LoRa Wireless Differential Pressure Sensor	Differential Pressure 0 to 5000 Pa	Synetica

## Proximity Sensor

Code	Name	Requirements	Manufacturer
R718VA	Netvox - Capacitive Proximity Sensor (Toilet Flush/Hand Sanitiser/Toilet Paper/Non-metallic pipe) - Spot Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718VB	Netvox - Capacitive Proximity Sensor (Toilet Flush/Hand Sanitiser/Toilet Paper/Non-metallic pipe) - Strip Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Pulse Counter

Code	Name	Requirements	Manufacturer
R718H	Netvox - Pulse Counter Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Smoke

Code	Name	Requirements	Manufacturer
GS529-H03	Siterwell LoRaWAN Smoke Alarm EU868		Siterwell
ZE001SA	Zenner Smoke Alarm		Zenner

## Strain and Weight Sensor

Code	Name	Requirements	Manufacturer
DL-KL66-001	DecentLab - Strain / Weight Sensor for LoRaWAN		DecentLab

## Temperature Sensor

Code	Name	Requirements	Manufacturer
ARF8181BC B	Adeunis - SIGFOX TEMP V3 (2 x external probes)		Adeunis
ARF8180BA2	Adeunis - TEMP V3 (2 x external probes)	Battery built-in.	Adeunis
ARF8180BC A	Adeunis - TEMP V4 IP68 (1 internal probe + 1 x external probe)	Battery built-in.	Adeunis

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
DL-ITST-001	DecentLab - Infrared Thermometer / Surface Temperature Sensor		DecentLab
LSN50v2-D20	Dragino - LoRaWAN Waterproof Outdoor Temperature Sensor		Dragino
5906660327622	Efento - NB-IoT Temp & Humidity Sensor	Batteries Included	Efento
5906660327608	Efento - NB-IoT Temperature Sensor	Batteries Included	Efento
Qwantum	Koolzone - Qwantum Temperature Data Logger		Koolzone
R712	Netvox - Outdoor Temperature and Humidity Sensor	Requires 2 x AA Standard Batteries	Netvox
R711	Netvox - Temperature and Humidity Sensor (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718AB	Netvox - Temperature and Humidity Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718AD	Netvox - Temperature Sensor - DS18B20	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B	Netvox - Temperature sensor - PT1000	Requires 2x ER14505 batteries	Netvox
R718CK2	Netvox - Thermocouple 2-Gang Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718CK	Netvox - Thermocouple Sensor - Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718EA	Netvox - Tilt Angle and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718B2	Netvox - Wireless 2-Gang Temperature Sensor - PT1000	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

## Transcoder

Code	Name	Requirements	Manufacturer
ARF8190BA	Adeunis - ANALOG for LoRaWAN EU863-870 (Replaceable battery)	Battery built-in.	Adeunis
ARF8200AA	Adeunis - ANALOG PWR for LoRaWAN EU863-870 External power supply (not included)		Adeunis
DINGO	DINGO 3-Station LoRaWAN BACnet ModBus/RTU BMS Controller/Edge Gateway/Server 240V AC Input	Requires: Software: BACnet Server & Client BACnet/WS (#50 pack BACnet Objects) Open Port (remote help) (yearly fee)	Innovelec
ENL-MOD-32	enLink - Modbus Master Bridge LoRa		Synetica
RAK7431	RAK7431 Modbus bridge		RAK
Tektelic-Industrial-Transceiver	Tektelic - Industrial Transceiver	Requires 1x D type lithium 3.6V battery - ER34615M	Tektelic
WattSense--IoT-Hub	WattSense - IoT Hub		WattSense
WattSense--Large-Hub	WattSense - Large Hub		WattSense
WattSense--Medium-Hub	WattSense - Medium Hub		WattSense
WattSense--Small-Hub	WattSense - Small Hub		WattSense

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
WattSense-- X-Large-Hub	WattSense - X Large Hub		WattSense

## Water Sensor

Code	Name	Requirements	Manufacturer
ARF8045PA-B03	Adeunis - Water Leak Cable (Bundle sensors + Water leak cable)	Battery built-in.	Adeunis
ARF8170BA-B04	Adeunis - Water Leak Spot (Bundle dry contacts + water leak spot)	Battery built-in.	Adeunis
BVSLWE01	Aqua-Scope Ball Valve Servo LoRa	12V / 1A external power supply (supplied)	Aqua-Scope
LoRAIN-ONLY	LoRAIN Rain Only Sensor		Pessl Instruments
RA0710	Netvox - Turbidity Sensor (DC powered)		Netvox
R311W	Netvox - Water Leak Detector (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718WA	Netvox - Water Leak Detector (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718WB	Netvox - Water Leak Detector with Rope Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
LoRAIN	OLD VERSION LoRAIN - Sensor		Pessl Instruments
Robeau-DN20-15mm	Robeau Flowmeter DN20 plus plumbing fittings DN15		Robeau
Robeau-DN25	Robeau Flowmeter DN25		Robeau
1301001_193	Sensitive - Strips Multi Sensor +Drip *NEW*		Sensitive

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
Strega-- Smart- Emitter-Full	Strega - Smart Emitter Full	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
Strega-- Smart- Emitter-Lite	Strega - Smart Emitter Lite	2x Lithium type D batteries required: ER34615M	Strega
SVF-DN15- 868-BSP-A	Strega - Smart Valve Full 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15- 868-BSP-S	Strega - Smart Valve Full 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15- 868-BSP-S- DA	Strega - Smart Valve Full 1/2 Pipe (Segregated) - Direct Acting	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25- 868-BSP-A	Strega - Smart Valve Full 1 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25- 868-BSP-S	Strega - Smart Valve Full 1 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40- 868-BSP-A	Strega - Smart Valve Full 1 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40- 868-BSP-S	Strega - Smart Valve Full 1 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32- 868-BSP-A	Strega - Smart Valve Full 1 1/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32- 868-BSP-S	Strega - Smart Valve Full 1 1/4 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SVF-DN50-868-BSP-A	Strega - Smart Valve Full 2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN50-868-BSP-S	Strega - Smart Valve Full 2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN65-868-BSP-A	Strega - Smart Valve Full 2 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN65-868-BSP-S	Strega - Smart Valve Full 2 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-A	Strega - Smart Valve Full 3/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-A	Strega - Smart Valve Full 3 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-Z	Strega - Smart Valve Full 3 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-S	Strega - Smart Valve Full Pipe Section - 3/4"	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVL-DN15-868-BSP-A	Strega - Smart Valve Light 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S	Strega - Smart Valve Light 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S-DA	Strega - Smart Valve Light 1/2 Pipe Segregated (Direct Acting)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-A	Strega - Smart Valve Light 1 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-S	Strega - Smart Valve Light 1 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SVL-DN40-868-BSP-A	Strega - Smart Valve Light 1 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN40-868-BSP-S	Strega - Smart Valve Light 1 1/2 Pipe Segregated	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-A	Strega - Smart Valve Light 1 1/4 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-S	Strega - Smart Valve Light 1 1/4 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN50-868-BSP-A	Strega - Smart Valve Light 2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN50-868-BSP-S	Strega - Smart Valve Light 2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-A	Strega - Smart Valve Light 2 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-S	Strega - Smart Valve Light 2 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-A	Strega - Smart Valve Light 3 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-S	Strega - Smart Valve Light 3 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-A	Strega - Smart Valve Light Pipe Section - 3/4" EU868 BSP All-In-One	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-S	Strega - Smart Valve Light Pipe Section - 3/4" Segregated	2x Lithium type D batteries required: ER34615M	Strega
OY1320	Talkpool LoRaWAN Multi Jet Smart Water Meter		Talkpool
OY1310	Talkpool LoRaWAN Single Jet Smart Water Meter		Talkpool

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



# Smart Manufacturing

## Accelerometer

Code	Name	Description	Manufacturer
BOB-EU868	BOB Assistant 6-Axis accelerometer & gyroscope	Built in battery	nke Watteco
R311FB	Netvox - Three-Axis Digital Accelerometer	Requires 2 x CR2450 Batteries	Netvox
R718DA2	Netvox - Wireless 2-Gang Vibration Sensor Rolling Ball Type	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
R718DB2	Netvox - Wireless 2-Gang Vibration Sensor Spring Type	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

## Air Quality sensor

Code	Name	Description	Manufacturer
ENL-AIR-AQS-CH2O-10	EnLink - Air Plus Formaldehyde, 0 - 10 ppm		Synetica
ENL-AIR	EnLink - Air- Standard Temp/Hum/VOC's/Pressure/Sound/light/Co2/o2/Pm2.5&10		Synetica
ENL-AIR-X-NO2-20-SO2-20	enLink - Air-X (+ NO2 0-20 +SO2 0-20)	Pole mount part code: NMK-0002	Synetica
ENL-AIR-X	enLink - Air-X - External Wireless Air Quality Monitor	Pole mount part code: NMK-0002	Synetica
ENL-IAQ-C	enLink - IAQ (Indoor Air Quality) Plus CO2	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
ENL-IAQ-CO	enLink - IAQ (Indoor Air Quality) Plus CO2 & Ozone	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-IAQ	enLink - IAQ (Indoor Air Quality) Standard Unit	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ-DO	enLink - OAQ Wireless Outdoor Air Quality Monitor (EPA AQI + O3)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ-D	enLink - OAQ Wireless Outdoor Air Quality Monitor (EPA AQI)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ	enLink - OAQ Wireless Outdoor Air Quality Monitor (Standard)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-ZN-L	EnLink - Zone + Light Level	2x LS14500 required: ER14505	Synetica
ENL-ZN-LV	EnLink - Zone + Light Level & VOC's	2x LS14500 required: ER14505	Synetica
ENL-ZN-LVC	EnLink - Zone + Light Level VOC's & CO2	2x LS14500 required: ER14505	Synetica
ENL-ZN-LVM	EnLink - Zone + Light Level VOC's & Motion	2x LS14500 required: ER14505	Synetica
ENL-ZN-LVCM	EnLink - Zone + Light Level VOC's CO2 & Motion	2x LS14500 required: ER14505	Synetica
ENL-ZNP-C	EnLink - Zone Plus + CO2	4x LS14500 required: ER14505	Synetica
ENL-ZNP-CM	EnLink - Zone Plus + CO2 & Motion	4x LS14500 required: ER14505	Synetica
ENL-ZNP-CS	EnLink - Zone Plus + CO2 & Sound	4x LS14500 required: ER14505	Synetica
ENL-ZNP-CMS	EnLink - Zone Plus + CO2 Motion & Sound	4x LS14500 required: ER14505	Synetica
ENL-ZNP-M	EnLink - Zone Plus + Motion	4x LS14500 required: ER14505	Synetica
ENL-ZNP-S	EnLink - Zone Plus + Sound	4x LS14500 required: ER14505	Synetica

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Description	Manufacturer
ENL-ZNP-MS	EnLink - Zone Plus + Sound & Motion	4x LS14500 required: ER14505	Synetica
ENL-ZNP	EnLink - Zone Plus Standard (Temperature Humidity Light level VOCs)	4x LS14500 required: ER14505	Synetica
ENL-ZN	EnLink - Zone with Temperature & Humidity	2x LS14500 required: ER14505	Synetica

## Asset Tracker

Code	Name	Description	Manufacturer
Abeeway-ATEX2-Compact-Tracker--EU868	Abeeway - ATEX2 Compact Tracker - EU868		Abeeway
Abeeway-ATEX2-Smart-Badge	Abeeway - ATEX2 Smart Badge - EU868	Requires Smart Badge Magnetic Cable	Abeeway
Abeeway-ATEX2-Micro-Tracker--EU868	Abeeway ATEX2 Micro Tracker - EU868		Abeeway
Abeeway-Compact-Tracker--EU868	Abeeway Compact Tracker - EU868		Abeeway
Abeeway-Micro-AS923	Abeeway Micro Tracker - AS923		Abeeway
Abeeway-Micro-Tracker--EU868	Abeeway Micro Tracker - EU868		Abeeway

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
Abeeway-Smart-Badge-EU868	Abeeway Smart Badge - EU868	Requires Smart Badge Magnetic Cable	Abeeway
Bosch-Traci	Bosch - TRACI Asset Tracking Solution EU		Bosch
OYSTER-LoRaWAN868	Digital Matter - Oyster LoRaWAN battery powered IP67 GPS device	3x AA Battery Standard required	Digital Matter
OYSTER2-4G	Digital Matter - Oyster2 GPS 4G LTE Cat-M1 NB-IoT (PA6 black housing)	Requires 3 x ER14505 Lithium 3.6v Batteries *Optional provisioning tool: DM-PROV-TOOL-4G	Digital Matter
REMORA2-4G	Digital Matter - REMORA2-4G	Requires 2 x D Type 3.6V Lithium Batteries	Digital Matter
YABBY-GPS-4G	Digital Matter - Yabby 4G LTE Cat-M1 NB-IoT with GPS	3x AAA Lithium Batteries required.	Digital Matter
i3-Bluetooth-Beacon	i3 Bluetooth Beacon	2x AA battery 1.5V required	Beaconzone
PDTIOT-WAV02	Kerlink - Wanesy Wave Beacon 868 MHz		Kerlink SA
R718MA	Netvox - Asset Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
IOT8EUATR EF-1	Semtech Asset Tracking Kit		Semtech
TBOL100-868	Tab's Personal GPS Tracker EU868		Tab's

## Contact Sensor

Code	Name	Description	Manufacturer
ARF8170BA	Adeunis - Dry Contacts (Replaceable battery)	Batteries included.	Adeunis

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R718J	Netvox - Dry Contact Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718J2	Netvox - Dry Contact Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718LB	Netvox - Hall Type Open/Close Detection Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718F2	Netvox - Wireless 2-Gang Reed Switch Open/Close Detection Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
50-70-108	nke Watteco - Clos'O outdoor sensor IP65 (reed switch)	Battery included.	nke Watteco
50-70-168	nke Watteco - Vaqa O2 with 4 sensors* (TC, Hr, CO2, VOC)	Requires 3 x ER14505 Batteries	nke Watteco
50-70-074	nke Watteco - Vaqa O+ with 7 sensors* ( TC, Hr, HPa, Lux, PIR, CO2, VOCS)	Requires 3 x ER14505 Batteries	nke Watteco
1301001_192	Sensitive - Strips Multi Sensor +Guard *NEW*		Sensitive

## Electrical

Code	Name	Description	Manufacturer
ARF8170BA-B01	Adeunis - Contact Sensor (Bundle Analog + current sensor 50A for LoRaWAN)	Battery built-in.	Adeunis
ARF8190BA-B02	Adeunis - Current Meter Bundle - 100A	Battery built-in.	Adeunis
ARF8190BA-B01	Adeunis - Current Meter Bundle - 50A	Battery built-in.	Adeunis

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
EAGLE1500	Andrea - Eagle 1500 (80) LoRaWAN Smart Meter		Andrea Informatique
SDM230-LORAWAN-MID	Eastron - Single Phase Digital kWh Power Meter Pulse & RS485 Output LoraWan		Eastron
SDM630MCT LORAWAN-MID	Eastron - Three Phase Wireless Din Rail Multi-function Energy Meter with LoRaWAN communication		Eastron
R718IA	Netvox - 0-5V ADC Sampling Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718IA2	Netvox - 0-5V ADC Sampling Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N315	Netvox - 150A Clamp-on Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N325	Netvox - 250A Clamp-on Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N3	Netvox - 60A Solid Core 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N363	Netvox - 630A Clamp-on 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N17	Netvox - 75A Clamp-on 1-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N37	Netvox - 75A Clamp-on 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R718KA	Netvox - mA Current Meter Interface, 4~20mA	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
Z809AG	Netvox - Plug & Play Power Outlet		Netvox
R718CT	Netvox - Thermocouple Sensor - Type T	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N1115	Netvox - Wireless 1-Phase Current Meter with 1 x 150A Clamp-On CT	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
R718N13	Netvox - Wireless 1-Phase Current Meter with 1 x 30A Clamp-On CT	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
50-70-003-UK	NKE Watteco - Smartplug (UK Plug)		nke Watteco
50-70-105	nke Watteco - TRIPHAS'O sensor for DIN rail	Mains powered	nke Watteco
RB-LoRa-Voltage	Radiobridge - IP67 LoRa Voltage Sensor - LoRaWAN 868MHz Europe		Radiobridge
RB-LoRa-Voltage-US915	Radiobridge - IP67 LoRa Voltage Sensor - LoRaWAN 915MHz USA	**US915 Frequency	Radiobridge

## Event Sensor

Code	Name	Description	Manufacturer
RB02C	Netvox - 3-Gang Push Button Sensor	Requires 2 x 1.5V AAA batteries	Netvox
R311FA	Netvox - Activity Detection Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R718MBA	Netvox - Activity Detection Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718MBB	Netvox - Activity Event Counter (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R311FC	Netvox - Activity Timer (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718MBC	Netvox - Activity Timer (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R312A	Netvox - Emergency Button (Portable)		Netvox
RB02I	Netvox - Emergency Push Button (battery)		Netvox
R718F	Netvox - Reed Switch Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DB	Netvox - Vibration Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DA	Netvox - Vibration Sensor, Rolling Ball Type	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Flow and Level Sensor

Code	Name	Description	Manufacturer
ARF8170BA-B02	Adeunis - Double Level Sensor LoRaWAN	Battery built-in.	Adeunis
BrighterBins-Sensor	BrighterBins Sensor	Built in power supply	Brighterbins
DL-PR26-001	DecentLab - Pressure / Liquid Level & Temperature		DecentLab

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
NTO-DVC-LR-0749	NetOp LoRa Bin Sensor		NetOp
RA0711	Netvox - Liquid Level Sensor (DC-powered)		Netvox
50-70-196	nke Watteco - Outdoor LEV'O+ Sensor Protected IP55	Mains powered	nke Watteco
TEK766B	Tekelek - Ultrasonic Fluid Sensor With Bracket (Internal Antenna)		Tekelek

## Gas Sensor

Code	Name	Description	Manufacturer
ERSCO2LITE	Elsys - ERS CO2 LITE	Requires 2 x ER14505 Batteries	Elsys
GS816A-H01	Siterwell CO Detector		Siterwell

## Gateway

Code	Name	Description	Manufacturer
LGT-ARRST-5	Multitech - Conduit IP67 Base Station Lightning Arrestor (5 Pk)	*Pack of 5	MultiTech
PS-56V-POE-GB-1	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (1 Pk)		MultiTech
PS-56V-POE-GB-5	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (5 Pk)	*Pack of 5	MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
MTCDTIP-266A-868	MultiTech - Conduit IP67 Ethernet Only Outdoor Gateway		MultiTech
MTCDTIP-L4E1-266A-8682	MultiTech - Conduit IP67 LTE Outdoor Gateway Dual LoRa Card **Special Order Part		MultiTech
MTCDT-L4N1-246A-915-US	MultiTech - Conduit LTE Indoor LoRa Gateway - US915 Frequency	***US915 FREQUENCY	MultiTech

### Indoor Gateway

Code	Name	Description	Manufacturer
PDTIOT-MCS02	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-MCS10	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-MCS01	Kerlink - iBTS Compact Gateway - Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE00	Kerlink - iFemtoCell (With UK Power Supply)		Kerlink SA
PDTIOT-IFE01	Kerlink - iFemtoCell 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE02	Kerlink - iFemtoCell AU915-928		Kerlink SA
PDTIOT-IFE03	Kerlink - iFemtoCell Evolution 868 MHz	868 MHz Frequency	Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Description	Manufacturer
PDTIOT-IFE04	Kerlink - iFemtoCell Evolution 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE05	Kerlink - iFemtoCell Evolution 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-IFE03-IN865-867	Kerlink - iFemtoCell Evolution IN865-867	IN865-867 MHz Frequency	Kerlink SA
PDTIOT-IFE00-IN865-867	Kerlink - iFemtoCell IN865-867	IN865-867 Frequency	Kerlink SA
PDTIOT-MSS02	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT-MSS01	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-MSS04	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT-MSS03	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-ISS06	Kerlink - Wirnet iStation 923 MHz	923 MHz Frequency	Kerlink SA
MTCAP-868-041A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with External Antenna		MultiTech
MTCAP-868-001A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with Internal Antenna		MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
MTCAP-L4E1-868-041A	MultiTech - Conduit Access Point LTE Indoor Gateway with External Antenna		MultiTech
MTCAP-L4E1-868-001A	MultiTech - Conduit Access Point LTE Indoor Gateway with Internal Antenna		MultiTech
MTCDDT-246A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway		MultiTech
MTCDDT-247A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway with Wi-Fi Backhaul		MultiTech
MTCDDT-246A-STARTERKIT-868	MultiTech - Conduit IoT Ethernet Gateway Starter Kit for LoRa Technology		MultiTech
MTCDDT-L4E1-247A-STARTERKIT-868	MultiTech - Conduit IoT LTE Gateway Starter Kit for LoRa Technology		MultiTech
MTCDDTIP-L4E1-266A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway		MultiTech
MTCDDTIP-L4E1-267A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway with Bluetooth & Wi-Fi Backhaul		MultiTech
MTCDDT-L4E1-246A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway		MultiTech
MTCDDT-L4E1-247A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway with Wi-Fi Backhaul		MultiTech
KM3GNB	Tektelic - KONA MICRO (3G/4G - No Battery Backup)		Tektelic

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
KMETBB	Tektelic - KONA MICRO (Ethernet + Battery Backup)		Tektelic
KMETNB	Tektelic - KONA MICRO (Ethernet - No Battery Backup)		Tektelic
KM3GBB	Tektelic - KONA MICRO Gateway (3G/4G + Battery Backup)		Tektelic
The-Things-Indoor-Gateway	The Things Indoor Gateway		The Things Industries

## Light Sensor

Code	Name	Description	Manufacturer
R311G	Netvox - Light Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718G	Netvox - Light Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
50-70-071	nke Watteco - FLASH'O Sensor With Remote Sensor	Requires 1 x ER14505 3.6V Lithium Battery	nke Watteco

## Multi sensor

Code	Name	Description	Manufacturer
DL-ATM41-001	DecentLab - Eleven Parameter Weather Station for LoRaWAN	Requires 2 alkaline C batteries	DecentLab
DL-PR21-001	DecentLab - Pressure / Liquid Level & Temperature with G1/4" Pipe Thread		DecentLab

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
SENSORDAT A-LoRaWAN	Digital Matter - SensorData - IoT Sensors (SDI-12, Digital inputs, I2C, Analogue inputs, Pulse counting)		Digital Matter
SENSORNO DE- LoRaWAN	Digital Matter - SensorNode - IoT Sensors (Digital inputs, I2C, Analogue inputs, Pulse counting)	Requires Antenna: A01-MEC-AN-003	Digital Matter
ELT-2	Elsys - ELT-2 (With Internal Antenna)	Requires 1 x ER14505 Battery **With Internal Antenna	Elsys
ELT-Lite	Elsys - ELT-Lite *Requires external antenna	Requires 1 x ER14505 Battery Requires external antenna	Elsys
EMS	Elsys - EMS	Requires 1 x ER14505 Battery	Elsys
EMSDoor	Elsys - EMS Door	Requires 1 x ER14505 Battery	Elsys
EMSLite	Elsys - EMS Lite	Requires 1 x ER14505 Battery	Elsys
ERS	Elsys - ERS	Requires 2 x ER14505 Batteries	Elsys
ERSCO2	Elsys - ERS CO2	Requires 2 x ER14505 Batteries	Elsys
ERSLite	Elsys - ERS Lite	Requires 1 x ER14505 Battery	Elsys
ERSSound	Elsys - ERS Sound	Requires 2 x ER14505 Batteries	Elsys
LoRAIN-L	LoRAIN Rain, Temp & Humidity Sensor		Pessl Instruments
ETO_Farmin g	Metos - Clima Weather Station		Pessl Instruments
R718E	Netvox - Accelerometer and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R72615A	Netvox - CO2/Temperature/Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox
RB11E	Netvox - PIR/Light/Temperature Sensor		Netvox
R72616A	Netvox - PM2.5 / Temperature / Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox
R718PB15A	Netvox - Soil Moisture/Temperature/Electrical Conductivity Sensor With Underground Waterproof Casing	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718PB15	Netvox - Soil Moisture/Temperature/Humidity/Electrical Conductivity Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R711US915	Netvox - US915 Temperature & Humidity (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718IJK	Netvox - Wireless Multi-Sensor Interface for 0-24V ADC	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
RA0724Y	Netvox - Wireless Outdoor Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
RA0723Y	Netvox - Wireless Outdoor PM2.5/Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
R718WBA	Netvox - Wireless Water Leak Detector (Rope Sensor) with Temperature and Humidity Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
1302001_19	Sensitive - Strips Multi Sensor +Comfort *NEW*		Sensitive

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
Strips-LoRa-MS-H	Sensitive Strips LoRa Multi Sensor + Humidity		Sensitive
Strips-LoRa-MS-WL	Sensitive Strips LoRa Multi Sensor + Water Leak		Sensitive
OY1700	Talkpool LoRaWAN Particle meter		Talkpool
T0006118	Tektelic - LoRa Smart Room Sensor		Tektelic

## Outdoor Gateway

Code	Name	Description	Manufacturer
PDTIOT-ISS04	Kerlink - iStation 868 MHz	POE: POE30G-AT Antenna: KLK03198 Surge Protection: KLK02900	Kerlink SA
PDTIOT-ISS05	Kerlink - Wirnet iStation 915 MHz	915 MHz Frequency	Kerlink SA
LORIXONEIP650	Lorix One Gateway Outdoor IP65 EU868		WiFx
LorixOneUS915	Lorix One Gateway Outdoor IP65 US915		WiFx

## PIR Sensor

Code	Name	Description	Manufacturer
ERSEye	Elsys - ERS Eye	Requires 2 x ER14505 Batteries	Elsys
IB010-00102	IMBuildings - LoRaWAN People Counter set EU868 (Black)	Requires 4 x AA Standard Batteries	IMBUILDINGS

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
IB010-00100	IMBuildings - LoRaWAN People Counter set EU868 (White)	Requires 4 x AA Standard Batteries	IMBUILDINGS
IB010-00102US915	IMBuildings - LoRaWAN People Counter set US915 (Black)	Requires 4 x AA Standard Batteries	IMBUILDINGS
SYS-C19S180	Parametric - People counting with stop/go signalisation		Parametric GmbH
TCR-EU868-LS	Parametric - Radar People/Bikecounter Low Speed		Parametric GmbH
PCR2-EU868-INC	Parametric - Radar Peopleflow Sensor Indoor (Charcoal Grey)		Parametric GmbH
PCR2-EU868-ING	Parametric - Radar Peopleflow Sensor Indoor (White Grey)		Parametric GmbH
PCR2-EU868-OD	Parametric - Radar Peopleflow Sensor Outdoor		Parametric GmbH
PCR2-EU868-XIO	Parametric - Radar Peopleflow Sensor Outdoor With 2 Relays		Parametric GmbH
TCR-EU868-HS	Parametric - Radar Traffic Counter High Speed		Parametric GmbH
TCR-EU868-HSS	Parametric - Radar Traffic Counter, Solar-powered High Speed	*Must have accompanying accessories (SOL-17W/50 + WPMB/G + MT40)	Parametric GmbH
TCR-EU868-LSS	Parametric - Radar Traffic Counter, Solar-powered Low Speed	*Must have accompanying accessories (SOL-17W/50 + WPMB/G + MT40)	Parametric GmbH
PCR2-EU868-T	Parametric - Radar Vehicle Traffic Counter (Outdoor)		Parametric GmbH
P311003-02SK	Parametric - Radar Vehicle Traffic Counter STARTER KIT (Outdoor)		Parametric GmbH

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
PCR2-EU868-ODS	Parametric - Solar Radar People Counter (White) *Must have accompanying accessories (SOL-17W/50 + SOL-EXT4 + MT40)		Parametric GmbH

### Presence Sensor

Code	Name	Description	Manufacturer
EMSDESK	Elsys - EMS Desk	Requires 1 x ER14505 Battery	Elsys
R311WA	Netvox - 2-Gang Seat Occupancy Sensor	Requires 2 x CR2450 Batteries *Not currently CE Certified (Will be replaced with R313WA which is certified).	Netvox
R313WA	Netvox - Wireless 2-Gang Seat Occupancy Sensor	Requires 2 x CR2450 Batteries	Netvox
1303001_19	Sensitive - Strips LoRa Presence *NEW*		Sensitive
Xignal-LoRa-Mouse-Trap	Xignal LoRa Mouse Trap		Xignal

### Pressure Sensor

Code	Name	Description	Manufacturer
ENL-STTS-DP	enLink Status-DP LoRa Wireless Differential Pressure Sensor	Differential Pressure 0 to 5000 Pa	Synetica

### Proximity Sensor

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Description	Manufacturer
R718VA	Netvox - Capacitive Proximity Sensor (Toilet Flush/Hand Sanitiser/Toilet Paper/Non-metallic pipe) - Spot Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718VB	Netvox - Capacitive Proximity Sensor (Toilet Flush/Hand Sanitiser/Toilet Paper/Non-metallic pipe) - Strip Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Pulse Counter

Code	Name	Description	Manufacturer
ARF8230FA	Adeunis - Pulse Atex	Battery built-in.	Adeunis
ARF8230FA-B01	Adeunis - Pulse Atex + Binder	Battery built-in.	Adeunis
ARF8230AA-CBL	Adeunis - Pulse v3 (+ Cable 6 wires 0,70m)	Battery built-in.	Adeunis
ARF8230AA	Adeunis - Pulse V4	Battery built-in.	Adeunis
R718H	Netvox - Pulse Counter Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718H2	Netvox - Pulse Counter Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Smoke

Code	Name	Description	Manufacturer
GS529-H03	Siterwell LoRaWAN Smoke Alarm EU868		Siterwell

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
ZE001SA	Zenner Smoke Alarm		Zenner

## Strain and Weight Sensor

Code	Name	Description	Manufacturer
DL-KL66-001	DecentLab - Strain / Weight Sensor for LoRaWAN		DecentLab

## Temperature Sensor

Code	Name	Description	Manufacturer
ARF8181BC B	Adeunis - SIGFOX TEMP V3 (2 x external probes)		Adeunis
ARF8180BA2	Adeunis - TEMP V3 (2 x external probes)	Battery built-in.	Adeunis
ARF8180BC A	Adeunis - TEMP V4 IP68 (1 internal probe + 1 x external probe)	Battery built-in.	Adeunis
DL-ITST-001	DecentLab - Infrared Thermometer / Surface Temperature Sensor		DecentLab
LSN50v2- D20	Dragino - LoRaWAN Waterproof Outdoor Temperature Sensor		Dragino
59066603276 22	Efento - NB-IoT Temp & Humidity Sensor	Batteries Included	Efento
59066603276 08	Efento - NB-IoT Temperature Sensor	Batteries Included	Efento
Qwantum	Koolzone - Qwantum Temperature Data Logger		Koolzone

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R712	Netvox - Outdoor Temperature and Humidity Sensor	Requires 2 x AA Standard Batteries	Netvox
R711	Netvox - Temperature and Humidity Sensor (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718AB	Netvox - Temperature and Humidity Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718AD	Netvox - Temperature Sensor - DS18B20	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B	Netvox - Temperature sensor - PT1000	Requires 2x ER14505 batteries	Netvox
R718CK2	Netvox - Thermocouple 2-Gang Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718CK	Netvox - Thermocouple Sensor - Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718EA	Netvox - Tilt Angle and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B2	Netvox - Wireless 2-Gang Temperature Sensor - PT1000	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

## Transcoder

Code	Name	Description	Manufacturer
ARF8190BA	Adeunis - ANALOG for LoRaWAN EU863-870 (Replaceable battery)	Battery built-in.	Adeunis

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
ARF8200AA	Adeunis - ANALOG PWR for LoRaWAN EU863-870 External power supply (not included)		Adeunis
DINGO	DINGO 3-Station LoRaWAN BACnet ModBus/RTU BMS Controller/Edge Gateway/Server 240V AC Input	Requires: Software: BACnet Server & Client BACnet/WS (#50 pack BACnet Objects) Open Port (remote help) (yearly fee)	Innovelec
ENL-MOD-32	enLink - Modbus Master Bridge LoRa		Synetica
RAK7431	RAK7431 Modbus bridge		RAK
Tektelic-Industrial-Transceiver	Tektelic - Industrial Transceiver	Requires 1x D type lithium 3.6V battery - ER34615M	Tektelic
WattSense--IoT-Hub	WattSense - IoT Hub		WattSense
WattSense--Large-Hub	WattSense - Large Hub		WattSense
WattSense--Medium-Hub	WattSense - Medium Hub		WattSense
WattSense--Small-Hub	WattSense - Small Hub		WattSense
WattSense--X-Large-Hub	WattSense - X Large Hub		WattSense

## Ultrasonic Sensor

Code	Name	Description	Manufacturer
ELT2-MB7389	Elsys - ELT2-MB7389		Elsys
R718PA22	Netvox - Bottom-Mounted Ultrasonic Liquid Level Sensor (DC-powered)	Batteries not needed - comes with it's own power supply	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R718X	Netvox - Ultrasonic Distance Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
RBS306-US10M-EU	Radiobridge - IP67 LoRa Ultrasonic Level Sensor - 10 meter		Radiobridge
TEK766B-EA	Tekelek - Ultrasonic Fluid Sensor With Bracket (External Antenna)		Tekelek
TEK766-EA	Tekelek - Ultrasonic Fluid Sensor Without Bracket (External Antenna)		Tekelek
TEK766	Tekelek - Ultrasonic Fluid Sensor Without Bracket (Internal Antenna)		Tekelek
TEK839	Tekelek - Ultrasonic Waste Sensor	Supplied with external antenna & mounting bracket	Tekelek

## Water Sensor

Code	Name	Description	Manufacturer
ARF8045PA-B03	Adeunis - Water Leak Cable (Bundle sensors + Water leak cable)	Battery built-in.	Adeunis
ARF8170BA-B04	Adeunis - Water Leak Spot (Bundle dry contacts + water leak spot)	Battery built-in.	Adeunis
BVSLWE01	Aqua-Scope Ball Valve Servo LoRa	12V / 1A external power supply (supplied)	Aqua-Scope
LoRAIN-ONLY	LoRAIN Rain Only Sensor		Pessl Instruments
RA0710	Netvox - Turbidity Sensor (DC powered)		Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R311W	Netvox - Water Leak Detector (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718WA	Netvox - Water Leak Detector (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718WB	Netvox - Water Leak Detector with Rope Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
LoRAIN	OLD VERSION LoRAIN - Sensor		Pessl Instruments
Robeau-DN20-15mm	Robeau Flowmeter DN20 plus plumbing fittings DN15		Robeau
Robeau-DN25	Robeau Flowmeter DN25		Robeau
1301001_193	Sensative - Strips Multi Sensor +Drip *NEW*		Sensative
Strega--Smart-Emitter-Full	Strega - Smart Emitter Full	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
Strega--Smart-Emitter-Lite	Strega - Smart Emitter Lite	2x Lithium type D batteries required: ER34615M	Strega
SVF-DN15-868-BSP-A	Strega - Smart Valve Full 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15-868-BSP-S	Strega - Smart Valve Full 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15-868-BSP-S-DA	Strega - Smart Valve Full 1/2 Pipe (Segregated) - Direct Acting	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25-868-BSP-A	Strega - Smart Valve Full 1 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
SVF-DN25-868-BSP-S	Strega - Smart Valve Full 1 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40-868-BSP-A	Strega - Smart Valve Full 1 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40-868-BSP-S	Strega - Smart Valve Full 1 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32-868-BSP-A	Strega - Smart Valve Full 1 1/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32-868-BSP-S	Strega - Smart Valve Full 1 1/4 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN50-868-BSP-A	Strega - Smart Valve Full 2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN50-868-BSP-S	Strega - Smart Valve Full 2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN65-868-BSP-A	Strega - Smart Valve Full 2 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN65-868-BSP-S	Strega - Smart Valve Full 2 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-A	Strega - Smart Valve Full 3/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-A	Strega - Smart Valve Full 3 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
SVF-DN80-868-BSP-Z	Strega - Smart Valve Full 3 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-S	Strega - Smart Valve Full Pipe Section - 3/4"	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVL-DN15-868-BSP-A	Strega - Smart Valve Light 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S	Strega - Smart Valve Light 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S-DA	Strega - Smart Valve Light 1/2 Pipe Segregated (Direct Acting)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-A	Strega - Smart Valve Light 1 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-S	Strega - Smart Valve Light 1 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN40-868-BSP-A	Strega - Smart Valve Light 1 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN40-868-BSP-S	Strega - Smart Valve Light 1 1/2 Pipe Segregated	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-A	Strega - Smart Valve Light 1 1/4 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-S	Strega - Smart Valve Light 1 1/4 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN50-868-BSP-A	Strega - Smart Valve Light 2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN50-868-BSP-S	Strega - Smart Valve Light 2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-A	Strega - Smart Valve Light 2 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-S	Strega - Smart Valve Light 2 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-A	Strega - Smart Valve Light 3 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Description	Manufacturer
SVL-DN80-868-BSP-S	Strega - Smart Valve Light 3 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-A	Strega - Smart Valve Light Pipe Section - 3/4" EU868 BSP All-In-One	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-S	Strega - Smart Valve Light Pipe Section - 3/4" Segregated	2x Lithium type D batteries required: ER34615M	Strega
OY1320	Talkpool LoRaWAN Multi Jet Smart Water Meter		Talkpool
OY1310	Talkpool LoRaWAN Single Jet Smart Water Meter		Talkpool

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



# Smart Towns & Cities

## Accelerometer

Code	Name	Description	Manufacturer
BOB-EU868	BOB Assistant 6-Axis accelerometer & gyroscope	Built in battery	nke Watteco
R311FB	Netvox - Three-Axis Digital Accelerometer	Requires 2 x CR2450 Batteries	Netvox

## Air Quality sensor

Code	Name	Description	Manufacturer
ENL-AIR-AQS-CH2O-10	EnLink - Air Plus Formaldehyde, 0 - 10 ppm		Synetica
ENL-AIR	EnLink - Air- Standard Temp/Hum/VOC's/Pressure/Sound/light/Co2/o2/Pm2.5&10		Synetica
ENL-AIR-X-NO2-20-SO2-20	enLink - Air-X (+ NO2 0-20 +SO2 0-20)	Pole mount part code: NMK-0002	Synetica
ENL-AIR-X	enLink - Air-X - External Wireless Air Quality Monitor	Pole mount part code: NMK-0002	Synetica
ENL-IAQ-C	enLink - IAQ (Indoor Air Quality) Plus CO2	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-IAQ-CO	enLink - IAQ (Indoor Air Quality) Plus CO2 & Ozone	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-IAQ	enLink - IAQ (Indoor Air Quality) Standard Unit	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
ENL-OAQ-DO	enLink - OAQ Wireless Outdoor Air Quality Monitor (EPA AQI + O3)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ-D	enLink - OAQ Wireless Outdoor Air Quality Monitor (EPA AQI)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-OAQ	enLink - OAQ Wireless Outdoor Air Quality Monitor (Standard)	Requires 4 x ER14505 3.6V Lithium Batteries	Synetica
ENL-ZN-L	EnLink - Zone + Light Level	2x LS14500 required: ER14505	Synetica
ENL-ZN-LV	EnLink - Zone + Light Level & VOC's	2x LS14500 required: ER14505	Synetica
ENL-ZN-LVC	EnLink - Zone + Light Level VOC's & CO2	2x LS14500 required: ER14505	Synetica
ENL-ZN-LVM	EnLink - Zone + Light Level VOC's & Motion	2x LS14500 required: ER14505	Synetica
ENL-ZN-LVCM	EnLink - Zone + Light Level VOC's CO2 & Motion	2x LS14500 required: ER14505	Synetica
ENL-ZNP-C	EnLink - Zone Plus + CO2	4x LS14500 required: ER14505	Synetica
ENL-ZNP-CM	EnLink - Zone Plus + CO2 & Motion	4x LS14500 required: ER14505	Synetica
ENL-ZNP-CS	EnLink - Zone Plus + CO2 & Sound	4x LS14500 required: ER14505	Synetica
ENL-ZNP-CMS	EnLink - Zone Plus + CO2 Motion & Sound	4x LS14500 required: ER14505	Synetica
ENL-ZNP-M	EnLink - Zone Plus + Motion	4x LS14500 required: ER14505	Synetica
ENL-ZNP-S	EnLink - Zone Plus + Sound	4x LS14500 required: ER14505	Synetica
ENL-ZNP-MS	EnLink - Zone Plus + Sound & Motion	4x LS14500 required: ER14505	Synetica

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
ENL-ZNP	EnLink - Zone Plus Standard (Temperature Humidity Light level VOCs)	4x LS14500 required: ER14505	Synetica
ENL-ZN	EnLink - Zone with Temperature & Humidity	2x LS14500 required: ER14505	Synetica

### Asset Tracker

Code	Name	Description	Manufacturer
OYSTER2-4G	Digital Matter - Oyster2 GPS 4G LTE Cat-M1 NB-IoT (PA6 black housing)	Requires 3 x ER14505 Lithium 3.6v Batteries *Optional provisioning tool: DM-PROV-TOOL-4G	Digital Matter
YABBY-GPS-4G	Digital Matter - Yabby 4G LTE Cat-M1 NB-IoT with GPS	3x AAA Lithium Batteries required.	Digital Matter
PDTIOT-WAV02	Kerlink - Wanesy Wave Beacon 868 MHz		Kerlink SA

### Contact Sensor

Code	Name	Description	Manufacturer
ARF8170BA	Adeunis - Dry Contacts (Replaceable battery)	Batteries included.	Adeunis
R311A	Netvox - Door/Window Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718J	Netvox - Dry Contact Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718J2	Netvox - Dry Contact Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R718LB	Netvox - Hall Type Open/Close Detection Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718F2	Netvox - Wireless 2-Gang Reed Switch Open/Close Detection Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
50-70-108	nke Watteco - Clos'O outdoor sensor IP65 (reed switch)	Battery included.	nke Watteco
50-70-168	nke Watteco - Vaqa O2 with 4 sensors* (TC, Hr, CO2, VOC)	Requires 3 x ER14505 Batteries	nke Watteco
50-70-074	nke Watteco - Vaqa O+ with 7 sensors* ( TC, Hr, HPa, Lux, PIR, CO2, VOCS)	Requires 3 x ER14505 Batteries	nke Watteco
1301001_192	Sensative - Strips Multi Sensor +Guard *NEW*		Sensative

## Electrical

Code	Name	Description	Manufacturer
ARF8170BA-B01	Adeunis - Contact Sensor (Bundle Analog + current sensor 50A for LoRaWAN)	Battery built-in.	Adeunis
ARF8190BA-B02	Adeunis - Current Meter Bundle - 100A	Battery built-in.	Adeunis
ARF8190BA-B01	Adeunis - Current Meter Bundle - 50A	Battery built-in.	Adeunis
EAGLE1500	Andrea - Eagle 1500 (80) LoRaWAN Smart Meter		Andrea Informatique
SDM230-LORAWAN-MID	Eastron - Single Phase Digital kWh Power Meter Pulse & RS485 Output LoraWan		Eastron

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
SDM630MCT	Eastron - Three Phase		Eastron
LORAWAN-MID	Wireless Din Rail Multi-function Energy Meter with LoRaWAN communication		
R718IA	Netvox - 0-5V ADC Sampling Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718IA2	Netvox - 0-5V ADC Sampling Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N315	Netvox - 150A Clamp-on Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N325	Netvox - 250A Clamp-on Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N3	Netvox - 60A Solid Core 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N363	Netvox - 630A Clamp-on 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N17	Netvox - 75A Clamp-on 1-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N37	Netvox - 75A Clamp-on 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718KA	Netvox - mA Current Meter Interface, 4~20mA	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
Z809AG	Netvox - Plug & Play Power Outlet		Netvox
R718CT	Netvox - Thermocouple Sensor - Type T	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R718N115	Netvox - Wireless 1-Phase Current Meter with 1 x 150A Clamp-On CT	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
R718N13	Netvox - Wireless 1-Phase Current Meter with 1 x 30A Clamp-On CT	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
50-70-003-UK	NKE Wateco - Smartplug (UK Plug)		nke Wateco
50-70-105	nke Wateco - TRIPHAS'O sensor for DIN rail	Mains powered	nke Wateco
RB-LoRa-Voltage	Radiobridge - IP67 LoRa Voltage Sensor - LoRaWAN 868MHz Europe		Radiobridge
RB-LoRa-Voltage-US915	Radiobridge - IP67 LoRa Voltage Sensor - LoRaWAN 915MHz USA	**US915 Frequency	Radiobridge

## Event Sensor

Code	Name	Description	Manufacturer
RB02C	Netvox - 3-Gang Push Button Sensor	Requires 2 x 1.5V AAA batteries	Netvox
R311FA	Netvox - Activity Detection Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718MBA	Netvox - Activity Detection Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718MBB	Netvox - Activity Event Counter (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R311FC	Netvox - Activity Timer (Compact)	Requires 2 x CR2450 Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R718MBC	Netvox - Activity Timer (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R312A	Netvox - Emergency Button (Portable)		Netvox
RB02I	Netvox - Emergency Push Button (battery)		Netvox
R718F	Netvox - Reed Switch Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DB	Netvox - Vibration Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DA	Netvox - Vibration Sensor, Rolling Ball Type	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Flow and Level Sensor

Code	Name	Description	Manufacturer
ARF8170BA-B02	Adeunis - Double Level Sensor LoRaWAN	Battery built-in.	Adeunis
BrighterBins-Sensor	BrighterBins Sensor	Built in power supply	Brighterbins
DL-PR26-001	DecentLab - Pressure / Liquid Level & Temperature		DecentLab
NTO-DVC-LR-0749	NetOp LoRa Bin Sensor		NetOp
RA0711	Netvox - Liquid Level Sensor (DC-powered)		Netvox
50-70-196	nke Watteco - Outdoor LEV'O+ Sensor Protected IP55	Mains powered	nke Watteco

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Description	Manufacturer
TEK766B	Tekelek - Ultrasonic Fluid Sensor With Bracket (Internal Antenna)		Tekelek

## Gas Sensor

Code	Name	Description	Manufacturer
ERSCO2LITE	Elsys - ERS CO2 LITE	Requires 2 x ER14505 Batteries	Elsys
GS816A-H01	Siterwell CO Detector		Siterwell

## Gateway

Code	Name	Description	Manufacturer
LGT-ARRST-5	Multitech - Conduit IP67 Base Station Lightning Arrestor (5 Pk)	*Pack of 5	MultiTech
PS-56V-POE-GB-1	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (1 Pk)		MultiTech
PS-56V-POE-GB-5	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (5 Pk)	*Pack of 5	MultiTech
MTCDTIP-266A-868	MultiTech - Conduit IP67 Ethernet Only Outdoor Gateway		MultiTech
MTCDTIP-L4E1-266A-8682	MultiTech - Conduit IP67 LTE Outdoor Gateway Dual LoRa Card **Special Order Part		MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
MTCDDT-L4N1-246A-915-US	MultiTech - Conduit LTE Indoor LoRa Gateway - US915 Frequency	***US915 FREQUENCY	MultiTech

## Indoor Gateway

Code	Name	Description	Manufacturer
PDTIOT-MCS02	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-MCS10	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-MCS01	Kerlink - iBTS Compact Gateway - Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE00	Kerlink - iFemtoCell (With UK Power Supply)		Kerlink SA
PDTIOT-IFE01	Kerlink - iFemtoCell 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE02	Kerlink - iFemtoCell AU915-928		Kerlink SA
PDTIOT-IFE03	Kerlink - iFemtoCell Evolution 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE04	Kerlink - iFemtoCell Evolution 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE05	Kerlink - iFemtoCell Evolution 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-IFE03-IN865-867	Kerlink - iFemtoCell Evolution IN865-867	IN865-867 MHz Frequency	Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
PDTIOT- IFE00-IN865- 867	Kerlink - iFemtoCell IN865- 867	IN865-867 Frequency	Kerlink SA
PDTIOT- MSS02	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT- MSS01	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT- MSS04	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT- MSS03	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT- ISS06	Kerlink - Wirnet iStation 923 923 MHz	923 MHz Frequency	Kerlink SA
MTCAP-868- 041A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with External Antenna		MultiTech
MTCAP-868- 001A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with Internal Antenna		MultiTech
MTCAP- L4E1-868- 041A	MultiTech - Conduit Access Point LTE Indoor Gateway with External Antenna		MultiTech
MTCAP- L4E1-868- 001A	MultiTech - Conduit Access Point LTE Indoor Gateway with Internal Antenna		MultiTech
MTCDT- 246A-868- EU-GB	MultiTech - Conduit Ethernet Indoor Gateway		MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
MTCDDT-247A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway with Wi-Fi Backhaul		MultiTech
MTCDDT-246A-STARTERKIT-868	MultiTech - Conduit IoT Ethernet Gateway Starter Kit for LoRa Technology		MultiTech
MTCDDT-L4E1-247A-STARTERKIT-868	MultiTech - Conduit IoT LTE Gateway Starter Kit for LoRa Technology		MultiTech
MTCDDTIP-L4E1-266A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway		MultiTech
MTCDDTIP-L4E1-267A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway with Bluetooth & Wi-Fi Backhaul		MultiTech
MTCDDT-L4E1-246A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway		MultiTech
MTCDDT-L4E1-247A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway with Wi-Fi Backhaul		MultiTech
KM3GNB	Tektelic - KONA MICRO (3G/4G - No Battery Backup)		Tektelic
KMETBB	Tektelic - KONA MICRO (Ethernet + Battery Backup)		Tektelic
KMETNB	Tektelic - KONA MICRO (Ethernet - No Battery Backup)		Tektelic
KM3GBB	Tektelic - KONA MICRO Gateway (3G/4G + Battery Backup)		Tektelic
The-Things-Indoor-Gateway	The Things Indoor Gateway		The Things Industries

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## IR Sensor (Infrared Sensor)

Code	Name	Description	Manufacturer
R211	Netvox - IR Blaster (DC-powered)	DC 12V Power Supply *Not yet CE Certified	Netvox

## Light Sensor

Code	Name	Description	Manufacturer
R311G	Netvox - Light Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718G	Netvox - Light Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
50-70-071	nke Watteco - FLASH'O Sensor With Remote Sensor	Requires 1 x ER14505 3.6V Lithium Battery	nke Watteco

## Multi sensor

Code	Name	Description	Manufacturer
DL-ATM41-001	DecentLab - Eleven Parameter Weather Station for LoRaWAN	Requires 2 alkaline C batteries	DecentLab
DL-PR21-001	DecentLab - Pressure / Liquid Level & Temperature with G1/4" Pipe Thread		DecentLab
SENSORDAT A-LoRaWAN	Digital Matter - SensorData - IoT Sensors (SDI-12, Digital inputs, I2C, Analogue inputs, Pulse counting)		Digital Matter

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
SENSORNO DE- LoRaWAN	Digital Matter - SensorNode - IoT Sensors (Digital inputs, I2C, Analogue inputs, Pulse counting)	Requires Antenna: A01-MEC-AN-003	Digital Matter
ELT-2	Elsys - ELT-2 (With Internal Antenna)	Requires 1 x ER14505 Battery **With Internal Antenna	Elsys
ELT-Lite	Elsys - ELT-Lite *Requires external antenna	Requires 1 x ER14505 Battery Requires external antenna	Elsys
EMS	Elsys - EMS	Requires 1 x ER14505 Battery	Elsys
EMSDoor	Elsys - EMS Door	Requires 1 x ER14505 Battery	Elsys
EMSLite	Elsys - EMS Lite	Requires 1 x ER14505 Battery	Elsys
ERS	Elsys - ERS	Requires 2 x ER14505 Batteries	Elsys
ERSCO2	Elsys - ERS CO2	Requires 2 x ER14505 Batteries	Elsys
ERSLite	Elsys - ERS Lite	Requires 1 x ER14505 Battery	Elsys
ERSSound	Elsys - ERS Sound	Requires 2 x ER14505 Batteries	Elsys
LoRAIN-L	LoRAIN Rain, Temp & Humidity Sensor		Pessl Instruments
ETO_Farmin g	Metos - Clima Weather Station		Pessl Instruments
R718E	Netvox - Accelerometer and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R72615A	Netvox - CO2/Temperature/Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
RB11E	Netvox - PIR/Light/Temperature Sensor		Netvox
R72616A	Netvox - PM2.5 / Temperature / Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox
R718PB15A	Netvox - Soil Moisture/Temperature/Electrical Conductivity Sensor With Underground Waterproof Casing	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718PB15	Netvox - Soil Moisture/Temperature/Humidity/Electrical Conductivity Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R711US915	Netvox - US915 Temperature & Humidity (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718IJK	Netvox - Wireless Multi-Sensor Interface for 0-24V ADC	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
RA0724Y	Netvox - Wireless Outdoor Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
RA0723Y	Netvox - Wireless Outdoor PM2.5/Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
R718WBA	Netvox - Wireless Water Leak Detector (Rope Sensor) with Temperature and Humidity Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
1302001_19	Sensative - Strips Multi Sensor +Comfort *NEW*		Sensative
Strips-LoRa-MS-H	Sensative Strips LoRa Multi Sensor + Humidity		Sensative

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
Strips-LoRa-MS-WL	Sensitive Strips LoRa Multi Sensor + Water Leak		Sensitive
OY1700	Talkpool LoRaWAN Particle meter		Talkpool
T0006118	Tektelic - LoRa Smart Room Sensor		Tektelic

### Outdoor Gateway

Code	Name	Description	Manufacturer
PDTIOT-ISS04	Kerlink - iStation 868 MHz	POE: POE30G-AT Antenna: KLK03198 Surge Protection: KLK02900	Kerlink SA
PDTIOT-ISS05	Kerlink - Wirnet iStation 915 MHz	915 MHz Frequency	Kerlink SA
LORIXONEIP650	Lorix One Gateway Outdoor IP65 EU868		WiFx
LorixOneUS915	Lorix One Gateway Outdoor IP65 US915		WiFx

### PIR Sensor

Code	Name	Description	Manufacturer
ERSEye	Elsys - ERS Eye	Requires 2 x ER14505 Batteries	Elsys
IB010-00102	IMBuildings - LoRaWAN People Counter set EU868 (Black)	Requires 4 x AA Standard Batteries	IMBUILDINGS
IB010-00100	IMBuildings - LoRaWAN People Counter set EU868 (White)	Requires 4 x AA Standard Batteries	IMBUILDINGS

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Description	Manufacturer
IB010-00102US915	IMBuildings - LoRaWAN People Counter set US915 (Black)	Requires 4 x AA Standard Batteries	IMBUILDINGS
SYS-C19S180	Parametric - People counting with stop/go signalisation		Parametric GmbH
TCR-EU868-LS	Parametric - Radar People/Bikecounter Low Speed		Parametric GmbH
PCR2-EU868-INC	Parametric - Radar Peopleflow Sensor Indoor (Charcoal Grey)		Parametric GmbH
PCR2-EU868-ING	Parametric - Radar Peopleflow Sensor Indoor (White Grey)		Parametric GmbH
PCR2-EU868-OD	Parametric - Radar Peopleflow Sensor Outdoor		Parametric GmbH
PCR2-EU868-XIO	Parametric - Radar Peopleflow Sensor Outdoor With 2 Relays		Parametric GmbH
TCR-EU868-HS	Parametric - Radar Traffic Counter High Speed		Parametric GmbH
TCR-EU868-HSS	Parametric - Radar Traffic Counter, Solar-powered High Speed	*Must have accompanying accessories (SOL-17W/50 + WPMB/G + MT40)	Parametric GmbH
TCR-EU868-LSS	Parametric - Radar Traffic Counter, Solar-powered Low Speed	*Must have accompanying accessories (SOL-17W/50 + WPMB/G + MT40)	Parametric GmbH
PCR2-EU868-T	Parametric - Radar Vehicle Traffic Counter (Outdoor)		Parametric GmbH
P311003-02SK	Parametric - Radar Vehicle Traffic Counter STARTER KIT (Outdoor)		Parametric GmbH

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
PCR2- EU868-ODS	Parametric - Solar Radar People Counter (White) *Must have accompanying accessories (SOL-17W/50 + SOL-EXT4 + MT40)		Parametric GmbH

## Presence Sensor

Code	Name	Description	Manufacturer
Bosch-PLS	Bosch Parking Lot Sensor		Bosch
Bosch-PLS-- Spare-Base- Kit	Bosch Parking Lot Sensor - Spare Base Kit		Bosch
EMSDESK	Elsys - EMS Desk	Requires 1 x ER14505 Battery	Elsys
ERSDesk	Elsys - ERS Desk Sensor	Requires 2 x ER14505 Batteries	Elsys
R311WA	Netvox - 2-Gang Seat Occupancy Sensor	Requires 2 x CR2450 Batteries *Not currently CE Certified (Will be replaced with R313WA which is certified).	Netvox
R718PQA	Netvox - Toilet Occupancy Sensor (PIR / Reed Switch)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R313WA	Netvox - Wireless 2-Gang Seat Occupancy Sensor	Requires 2 x CR2450 Batteries	Netvox
EU-13-03- 00119	Sensative - Desk Occupancy Sensor		Sensative
1303001_19	Sensative - Strips LoRa Presence *NEW*		Sensative
Xignal-LoRa- Mouse-Trap	Xignal LoRa Mouse Trap		Xignal
XignalRat	Xignal LoRa Rat Trap		Xignal

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Pressure Sensor

Code	Name	Description	Manufacturer
ENL-STS-DP	enLink Status-DP LoRa Wireless Differential Pressure Sensor	Differential Pressure 0 to 5000 Pa	Synetica

## Proximity Sensor

Code	Name	Description	Manufacturer
R718VA	Netvox - Capacitive Proximity Sensor (Toilet Flush/Hand Sanitiser/Toilet Paper/Non-metallic pipe) - Spot Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718VB	Netvox - Capacitive Proximity Sensor (Toilet Flush/Hand Sanitiser/Toilet Paper/Non-metallic pipe) - Strip Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Pulse Counter

Code	Name	Description	Manufacturer
R718H	Netvox - Pulse Counter Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Smoke

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
GS529-H03	Siterwell LoRaWAN Smoke Alarm EU868		Siterwell
ZE001SA	Zenner Smoke Alarm		Zenner

### Strain and Weight Sensor

Code	Name	Description	Manufacturer
DL-KL66-001	DecentLab - Strain / Weight Sensor for LoRaWAN		DecentLab

### Temperature Sensor

Code	Name	Description	Manufacturer
ARF8181BC B	Adeunis - SIGFOX TEMP V3 (2 x external probes)		Adeunis
ARF8180BA2	Adeunis - TEMP V3 (2 x external probes)	Battery built-in.	Adeunis
ARF8180BC A	Adeunis - TEMP V4 IP68 (1 internal probe + 1 x external probe)	Battery built-in.	Adeunis
DL-ITST-001	DecentLab - Infrared Thermometer / Surface Temperature Sensor		DecentLab
LSN50v2-D20	Dragino - LoRaWAN Waterproof Outdoor Temperature Sensor		Dragino
59066603276 22	Efento - NB-IoT Temp & Humidity Sensor	Batteries Included	Efento
59066603276 08	Efento - NB-IoT Temperature Sensor	Batteries Included	Efento
Qwantum	Koolzone - Qwantum Temperature Data Logger		Koolzone

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R712	Netvox - Outdoor Temperature and Humidity Sensor	Requires 2 x AA Standard Batteries	Netvox
R711	Netvox - Temperature and Humidity Sensor (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718AB	Netvox - Temperature and Humidity Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718AD	Netvox - Temperature Sensor - DS18B20	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B	Netvox - Temperature sensor - PT1000	Requires 2x ER14505 batteries	Netvox
R718CK2	Netvox - Thermocouple 2-Gang Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718CK	Netvox - Thermocouple Sensor - Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718EA	Netvox - Tilt Angle and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B2	Netvox - Wireless 2-Gang Temperature Sensor - PT1000	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

## Transcoder

Code	Name	Description	Manufacturer
ARF8190BA	Adeunis - ANALOG for LoRaWAN EU863-870 (Replaceable battery)	Battery built-in.	Adeunis

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
ARF8200AA	Adeunis - ANALOG PWR for LoRaWAN EU863-870 External power supply (not included)		Adeunis
DINGO	DINGO 3-Station LoRaWAN BACnet ModBus/RTU BMS Controller/Edge Gateway/Server 240V AC Input	Requires: Software: BACnet Server & Client BACnet/WS (#50 pack BACnet Objects) Open Port (remote help) (yearly fee)	Innovelec
ENL-MOD-32	enLink - Modbus Master Bridge LoRa		Synetica
RAK7431	RAK7431 Modbus bridge		RAK
Tektelic-Industrial-Transceiver	Tektelic - Industrial Transceiver	Requires 1x D type lithium 3.6V battery - ER34615M	Tektelic
WattSense--IoT-Hub	WattSense - IoT Hub		WattSense
WattSense--Large-Hub	WattSense - Large Hub		WattSense
WattSense--Medium-Hub	WattSense - Medium Hub		WattSense
WattSense--Small-Hub	WattSense - Small Hub		WattSense
WattSense--X-Large-Hub	WattSense - X Large Hub		WattSense

## Ultrasonic Sensor

Code	Name	Description	Manufacturer
ELT2-MB7389	Elsys - ELT2-MB7389		Elsys
R718PA22	Netvox - Bottom-Mounted Ultrasonic Liquid Level Sensor (DC-powered)	Batteries not needed - comes with it's own power supply	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
R718X	Netvox - Ultrasonic Distance Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
RBS306-US10M-EU	Radiobridge - IP67 LoRa Ultrasonic Level Sensor - 10 meter		Radiobridge
TEK766B-EA	Tekelek - Ultrasonic Fluid Sensor With Bracket (External Antenna)		Tekelek
TEK766-EA	Tekelek - Ultrasonic Fluid Sensor Without Bracket (External Antenna)		Tekelek
TEK766	Tekelek - Ultrasonic Fluid Sensor Without Bracket (Internal Antenna)		Tekelek
TEK839	Tekelek - Ultrasonic Waste Sensor	Supplied with external antenna & mounting bracket	Tekelek

## Water Sensor

Code	Name	Description	Manufacturer
ARF8045PA-B03	Adeunis - Water Leak Cable (Bundle sensors + Water leak cable)	Battery built-in.	Adeunis
ARF8170BA-B04	Adeunis - Water Leak Spot (Bundle dry contacts + water leak spot)	Battery built-in.	Adeunis
BVSLWE01	Aqua-Scope Ball Valve Servo LoRa	12V / 1A external power supply (supplied)	Aqua-Scope
LoRAIN-ONLY	LoRAIN Rain Only Sensor		Pessl Instruments
RA0708	Netvox - pH Sensor (DC-powered)		Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
RA0710	Netvox - Turbidity Sensor (DC powered)		Netvox
R311W	Netvox - Water Leak Detector (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718WA	Netvox - Water Leak Detector (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718WB	Netvox - Water Leak Detector with Rope Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
LoRAIN	OLD VERSION LoRAIN - Sensor		Pessl Instruments
Robeau-DN20-15mm	Robeau Flowmeter DN20 plus plumbing fittings DN15		Robeau
Robeau-DN25	Robeau Flowmeter DN25		Robeau
1301001_193	Sensative - Strips Multi Sensor +Drip *NEW*		Sensative
SensoterraMulti	Sensoterra Multi Depth Soil Moisture Probe		Sensoterra
Sensoterra150	Sensoterra Soil Moisture Sensor 150mm Probe		Sensoterra
Sensoterra300	Sensoterra Soil Moisture Sensor 300mm Probe		Sensoterra
Sensoterra600	Sensoterra Soil Moisture Sensor 600mm Probe		Sensoterra
Sensoterra900	Sensoterra Soil Moisture Sensor 900mm Probe		Sensoterra
Strega--Smart-Emitter-Full	Strega - Smart Emitter Full	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
Strega--Smart-Emitter-Lite	Strega - Smart Emitter Lite	2x Lithium type D batteries required: ER34615M	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Description	Manufacturer
SVF-DN15-868-BSP-A	Strega - Smart Valve Full 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15-868-BSP-S	Strega - Smart Valve Full 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15-868-BSP-S-DA	Strega - Smart Valve Full 1/2 Pipe (Segregated) - Direct Acting	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25-868-BSP-A	Strega - Smart Valve Full 1 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25-868-BSP-S	Strega - Smart Valve Full 1 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40-868-BSP-A	Strega - Smart Valve Full 1 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40-868-BSP-S	Strega - Smart Valve Full 1 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32-868-BSP-A	Strega - Smart Valve Full 1 1/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32-868-BSP-S	Strega - Smart Valve Full 1 1/4 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN50-868-BSP-A	Strega - Smart Valve Full 2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN50-868-BSP-S	Strega - Smart Valve Full 2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN65-868-BSP-A	Strega - Smart Valve Full 2 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
SVF-DN65-868-BSP-S	Strega - Smart Valve Full 2 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-A	Strega - Smart Valve Full 3/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-A	Strega - Smart Valve Full 3 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-Z	Strega - Smart Valve Full 3 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-S	Strega - Smart Valve Full Pipe Section - 3/4"	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVL-DN15-868-BSP-A	Strega - Smart Valve Light 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S	Strega - Smart Valve Light 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S-DA	Strega - Smart Valve Light 1/2 Pipe Segregated (Direct Acting)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-A	Strega - Smart Valve Light 1 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-S	Strega - Smart Valve Light 1 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN40-868-BSP-A	Strega - Smart Valve Light 1 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN40-868-BSP-S	Strega - Smart Valve Light 1 1/2 Pipe Segregated	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-A	Strega - Smart Valve Light 1 1/4 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-S	Strega - Smart Valve Light 1 1/4 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Description	Manufacturer
SVL-DN50-868-BSP-A	Strega - Smart Valve Light 2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN50-868-BSP-S	Strega - Smart Valve Light 2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-A	Strega - Smart Valve Light 2 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-S	Strega - Smart Valve Light 2 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-A	Strega - Smart Valve Light 3 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-S	Strega - Smart Valve Light 3 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-A	Strega - Smart Valve Light Pipe Section - 3/4" EU868 BSP All-In-One	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-S	Strega - Smart Valve Light Pipe Section - 3/4" Segregated	2x Lithium type D batteries required: ER34615M	Strega
OY1320	Talkpool LoRaWAN Multi Jet Smart Water Meter		Talkpool
OY1310	Talkpool LoRaWAN Single Jet Smart Water Meter		Talkpool

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



# Smart Utilities

## Accelerometer

Code	Name	Requirements	Manufacturer
BOB-EU868	BOB Assistant 6-Axis accelerometer & gyroscope	Built in battery	nke Watteco
R311FB	Netvox - Three-Axis Digital Accelerometer	Requires 2 x CR2450 Batteries	Netvox

## Asset Tracker

Code	Name	Requirements	Manufacturer
Abeeway-ATEX2-Compact-Tracker--EU868	Abeeway - ATEX2 Compact Tracker - EU868		Abeeway
Abeeway-ATEX2-Smart-Badge	Abeeway - ATEX2 Smart Badge - EU868	Requires Smart Badge Magnetic Cable	Abeeway
Abeeway-ATEX2-Micro-Tracker--EU868	Abeeway ATEX2 Micro Tracker - EU868		Abeeway
Abeeway-Compact-Tracker--EU868	Abeeway Compact Tracker - EU868		Abeeway
Abeeway-Micro-AS923	Abeeway Micro Tracker - AS923		Abeeway

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
Abeeway-Micro-Tracker--EU868	Abeeway Micro Tracker - EU868		Abeeway
Abeeway-Smart-Badge--EU868	Abeeway Smart Badge - EU868	Requires Smart Badge Magnetic Cable	Abeeway
Bosch-Traci	Bosch - TRACI Asset Tracking Solution EU		Bosch
OYSTER-LoRaWAN868	Digital Matter - Oyster LoRaWAN battery powered IP67 GPS device	3x AA Battery Standard required	Digital Matter
OYSTER2-4G	Digital Matter - Oyster2 GPS 4G LTE Cat-M1 NB-IoT (PA6 black housing)	Requires 3 x ER14505 Lithium 3.6v Batteries *Optional provisioning tool: DM-PROV-TOOL-4G	Digital Matter
REMORA2-4G	Digital Matter - REMORA2-4G	Requires 2 x D Type 3.6V Lithium Batteries	Digital Matter
YABBY-GPS-4G	Digital Matter - Yabby 4G LTE Cat-M1 NB-IoT with GPS	3x AAA Lithium Batteries required.	Digital Matter
i3-Bluetooth-Beacon	i3 Bluetooth Beacon	2x AA battery 1.5V required	Beaconzone
PDTIOT-WAV02	Kerlink - Wanesy Wave Beacon 868 MHz		Kerlink SA
R718MA	Netvox - Asset Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
IOT8EUATR EF-1	Semtech Asset Tracking Kit		Semtech
TBOL100-868	Tab's Personal GPS Tracker EU868		Tab's

## Electrical

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
ARF8170BA-B01	Adeunis - Contact Sensor (Bundle Analog + current sensor 50A for LoRaWAN)	Battery built-in.	Adeunis
ARF8190BA-B02	Adeunis - Current Meter Bundle - 100A	Battery built-in.	Adeunis
ARF8190BA-B01	Adeunis - Current Meter Bundle - 50A	Battery built-in.	Adeunis
EAGLE1500	Andrea - Eagle 1500 (80) LoRaWAN Smart Meter		Andrea Informatique
SDM630MCT LORAWAN-MID	Eastron - Three Phase Wireless Din Rail Multi-function Energy Meter with LoRaWAN communication		Eastron
R718IA	Netvox - 0-5V ADC Sampling Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718IA2	Netvox - 0-5V ADC Sampling Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N315	Netvox - 150A Clamp-on Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N325	Netvox - 250A Clamp-on Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N3	Netvox - 60A Solid Core 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N363	Netvox - 630A Clamp-on 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N17	Netvox - 75A Clamp-on 1-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718N37	Netvox - 75A Clamp-on 3-Phase Current Meter	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718KA	Netvox - mA Current Meter Interface, 4~20mA	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718CT	Netvox - Thermocouple Sensor - Type T	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718N1115	Netvox - Wireless 1-Phase Current Meter with 1 x 150A Clamp-On CT	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
R718N13	Netvox - Wireless 1-Phase Current Meter with 1 x 30A Clamp-On CT	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
50-70-105	nke Watteco - TRIPHAS'O sensor for DIN rail	Mains powered	nke Watteco
RB-LoRa-Voltage	Radiobridge - IP67 LoRa Voltage Sensor - LoRaWAN 868MHz Europe		Radiobridge
RB-LoRa-Voltage-US915	Radiobridge - IP67 LoRa Voltage Sensor - LoRaWAN 915MHz USA	**US915 Frequency	Radiobridge

## Event Sensor

Code	Name	Requirements	Manufacturer
RB02C	Netvox - 3-Gang Push Button Sensor	Requires 2 x 1.5V AAA batteries	Netvox
R311FA	Netvox - Activity Detection Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718MBA	Netvox - Activity Detection Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718MBB	Netvox - Activity Event Counter (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R311FC	Netvox - Activity Timer (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718MBC	Netvox - Activity Timer (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R312A	Netvox - Emergency Button (Portable)		Netvox
RB02I	Netvox - Emergency Push Button (battery)		Netvox
R718F	Netvox - Reed Switch Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DB	Netvox - Vibration Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718DA	Netvox - Vibration Sensor, Rolling Ball Type	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Flow and Level Sensor

Code	Name	Requirements	Manufacturer
ARF8170BA-B02	Adeunis - Double Level Sensor LoRaWAN	Battery built-in.	Adeunis
BrighterBins-Sensor	BrighterBins Sensor	Built in power supply	Brighterbins
DL-PR26-001	DecentLab - Pressure / Liquid Level & Temperature		DecentLab
NTO-DVC-LR-0749	NetOp LoRa Bin Sensor		NetOp

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
RA0711	Netvox - Liquid Level Sensor (DC-powered)		Netvox
50-70-196	nke Watteco - Outdoor LEV'O+ Sensor Protected IP55	Mains powered	nke Watteco
TEK766B	Tekelek - Ultrasonic Fluid Sensor With Bracket (Internal Antenna)		Tekelek

## Gateway

Code	Name	Requirements	Manufacturer
LGT-ARRST-5	Multitech - Conduit IP67 Base Station Lightning Arrestor (5 Pk)	*Pack of 5	MultiTech
PS-56V-POE-GB-1	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (1 Pk)		MultiTech
PS-56V-POE-GB-5	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (5 Pk)	*Pack of 5	MultiTech
MTCDTIP-266A-868	MultiTech - Conduit IP67 Ethernet Only Outdoor Gateway		MultiTech
MTCDTIP-L4E1-266A-8682	MultiTech - Conduit IP67 LTE Outdoor Gateway Dual LoRa Card **Special Order Part		MultiTech
MTCDT-L4N1-246A-915-US	MultiTech - Conduit LTE Indoor LoRa Gateway - US915 Frequency	***US915 FREQUENCY	MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Indoor Gateway

Code	Name	Requirements	Manufacturer
PDTIOT-MCS02	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-MCS10	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-MCS01	Kerlink - iBTS Compact Gateway - Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE00	Kerlink - iFemtoCell (With UK Power Supply)		Kerlink SA
PDTIOT-IFE01	Kerlink - iFemtoCell 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE02	Kerlink - iFemtoCell AU915-928		Kerlink SA
PDTIOT-IFE03	Kerlink - iFemtoCell Evolution 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE04	Kerlink - iFemtoCell Evolution 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE05	Kerlink - iFemtoCell Evolution 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-IFE03-IN865-867	Kerlink - iFemtoCell Evolution IN865-867	IN865-867 MHz Frequency	Kerlink SA
PDTIOT-IFE00-IN865-867	Kerlink - iFemtoCell IN865-867	IN865-867 Frequency	Kerlink SA
PDTIOT-MSS02	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PDTIOT-MSS01	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-MSS04	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT-MSS03	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-ISS06	Kerlink - Wirnet iStation 923 MHz	923 MHz Frequency	Kerlink SA
MTCAP-868-041A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with External Antenna		MultiTech
MTCAP-868-001A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with Internal Antenna		MultiTech
MTCAP-L4E1-868-041A	MultiTech - Conduit Access Point LTE Indoor Gateway with External Antenna		MultiTech
MTCAP-L4E1-868-001A	MultiTech - Conduit Access Point LTE Indoor Gateway with Internal Antenna		MultiTech
MTCDT-246A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway		MultiTech
MTCDT-247A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway with Wi-Fi Backhaul		MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
MTCDT-246A-STARTERKIT-868	MultiTech - Conduit IoT Ethernet Gateway Starter Kit for LoRa Technology		MultiTech
MTCDT-L4E1-247A-STARTERKIT-868	MultiTech - Conduit IoT LTE Gateway Starter Kit for LoRa Technology		MultiTech
MTCDTIP-L4E1-266A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway		MultiTech
MTCDTIP-L4E1-267A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway with Bluetooth & Wi-Fi Backhaul		MultiTech
MTCDT-L4E1-246A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway		MultiTech
MTCDT-L4E1-247A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway with Wi-Fi Backhaul		MultiTech
KM3GNB	Tektelic - KONA MICRO (3G/4G - No Battery Backup)		Tektelic
KMETBB	Tektelic - KONA MICRO (Ethernet + Battery Backup)		Tektelic
KMETNB	Tektelic - KONA MICRO (Ethernet - No Battery Backup)		Tektelic
KM3GBB	Tektelic - KONA MICRO Gateway (3G/4G + Battery Backup)		Tektelic
The-Things-Indoor-Gateway	The Things Indoor Gateway		The Things Industries

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## IR Sensor (Infrared Sensor)

Code	Name	Requirements	Manufacturer
R211	Netvox - IR Blaster (DC-powered)	DC 12V Power Supply *Not yet CE Certified	Netvox

## Light Sensor

Code	Name	Requirements	Manufacturer
R311G	Netvox - Light Sensor (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718G	Netvox - Light Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
50-70-071	nke Watteco - FLASH'O Sensor With Remote Sensor	Requires 1 x ER14505 3.6V Lithium Battery	nke Watteco

## Multi sensor

Code	Name	Requirements	Manufacturer
DL-ATM41-001	DecentLab - Eleven Parameter Weather Station for LoRaWAN	Requires 2 alkaline C batteries	DecentLab
DL-PR21-001	DecentLab - Pressure / Liquid Level & Temperature with G1/4" Pipe Thread		DecentLab
SENSORDAT A-LoRaWAN	Digital Matter - SensorData - IoT Sensors (SDI-12, Digital inputs, I2C, Analogue inputs, Pulse counting)		Digital Matter

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SENSORNODE-LoRaWAN	Digital Matter - SensorNode - IoT Sensors (Digital inputs, I2C, Analogue inputs, Pulse counting)	Requires Antenna: A01-MEC-AN-003	Digital Matter
ELT-2	Elsys - ELT-2 (With Internal Antenna)	Requires 1 x ER14505 Battery **With Internal Antenna	Elsys
ELT-Lite	Elsys - ELT-Lite *Requires external antenna	Requires 1 x ER14505 Battery Requires external antenna	Elsys
EMS	Elsys - EMS	Requires 1 x ER14505 Battery	Elsys
EMSDoor	Elsys - EMS Door	Requires 1 x ER14505 Battery	Elsys
EMSLite	Elsys - EMS Lite	Requires 1 x ER14505 Battery	Elsys
ERS	Elsys - ERS	Requires 2 x ER14505 Batteries	Elsys
ERSCO2	Elsys - ERS CO2	Requires 2 x ER14505 Batteries	Elsys
ERSLite	Elsys - ERS Lite	Requires 1 x ER14505 Battery	Elsys
ERSSound	Elsys - ERS Sound	Requires 2 x ER14505 Batteries	Elsys
LoRAIN-L	LoRAIN Rain, Temp & Humidity Sensor		Pessl Instruments
ETO_Farming	Metos - Clima Weather Station		Pessl Instruments
R718E	Netvox - Accelerometer and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R72615A	Netvox - CO2/Temperature/Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
RB11E	Netvox - PIR/Light/Temperature Sensor		Netvox
R72616A	Netvox - PM2.5 / Temperature / Humidity Sensor (battery)	Requires 8 x ER14505 Batteries	Netvox
R718PB15A	Netvox - Soil Moisture/Temperature/Electrical Conductivity Sensor With Underground Waterproof Casing	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718PB15	Netvox - Soil Moisture/Temperature/Humidity/Electrical Conductivity Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R711US915	Netvox - US915 Temperature & Humidity (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718IJK	Netvox - Wireless Multi-Sensor Interface for 0-24V ADC	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
RA0724Y	Netvox - Wireless Outdoor Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
RA0723Y	Netvox - Wireless Outdoor PM2.5/Noise/Temperature/Humidity Sensor	DC-Powered	Netvox
R718WBA	Netvox - Wireless Water Leak Detector (Rope Sensor) with Temperature and Humidity Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
1302001_19	Sensative - Strips Multi Sensor +Comfort *NEW*		Sensative
Strips-LoRa-MS-H	Sensative Strips LoRa Multi Sensor + Humidity		Sensative

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
Strips-LoRa-MS-WL	Sensitive Strips LoRa Multi Sensor + Water Leak		Sensitive
OY1700	Talkpool LoRaWAN Particle meter		Talkpool
T0006118	Tektelic - LoRa Smart Room Sensor		Tektelic

## Outdoor Gateway

Code	Name	Requirements	Manufacturer
PDTIOT-ISS04	Kerlink - iStation 868 MHz	POE: POE30G-AT Antenna: KLK03198 Surge Protection: KLK02900	Kerlink SA
PDTIOT-ISS05	Kerlink - Wirnet iStation 915 MHz	915 MHz Frequency	Kerlink SA
LORIXONEIP65O	Lorix One Gateway Outdoor IP65 EU868		WiFx
LorixOneUS915	Lorix One Gateway Outdoor IP65 US915		WiFx

## PIR Sensor

Code	Name	Requirements	Manufacturer
IB010-00102	IMBuildings - LoRaWAN People Counter set EU868 (Black)	Requires 4 x AA Standard Batteries	IMBUILDINGS
IB010-00100	IMBuildings - LoRaWAN People Counter set EU868 (White)	Requires 4 x AA Standard Batteries	IMBUILDINGS
IB010-00102US915	IMBuildings - LoRaWAN People Counter set US915 (Black)	Requires 4 x AA Standard Batteries	IMBUILDINGS

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
SYS-C19S180	Parametric - People counting with stop/go signalisation		Parametric GmbH
TCR-EU868-LS	Parametric - Radar People/Bikecounter Low Speed		Parametric GmbH
PCR2-EU868-INC	Parametric - Radar Peopleflow Sensor Indoor (Charcoal Grey)		Parametric GmbH
PCR2-EU868-ING	Parametric - Radar Peopleflow Sensor Indoor (White Grey)		Parametric GmbH
PCR2-EU868-OD	Parametric - Radar Peopleflow Sensor Outdoor		Parametric GmbH
PCR2-EU868-XIO	Parametric - Radar Peopleflow Sensor Outdoor With 2 Relays		Parametric GmbH
TCR-EU868-HS	Parametric - Radar Traffic Counter High Speed		Parametric GmbH
TCR-EU868-HSS	Parametric - Radar Traffic Counter, Solar-powered High Speed	*Must have accompanying accessories (SOL-17W/50 + WPMB/G + MT40)	Parametric GmbH
TCR-EU868-LSS	Parametric - Radar Traffic Counter, Solar-powered Low Speed	*Must have accompanying accessories (SOL-17W/50 + WPMB/G + MT40)	Parametric GmbH
PCR2-EU868-T	Parametric - Radar Vehicle Traffic Counter (Outdoor)		Parametric GmbH
P311003-02SK	Parametric - Radar Vehicle Traffic Counter STARTER KIT (Outdoor)		Parametric GmbH
PCR2-EU868-ODS	Parametric - Solar Radar People Counter (White) *Must have accompanying accessories (SOL-17W/50 + SOL-EXT4 + MT40)		Parametric GmbH

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Presence Sensor

Code	Name	Requirements	Manufacturer
R311WA	Netvox - 2-Gang Seat Occupancy Sensor	Requires 2 x CR2450 Batteries *Not currently CE Certified (Will be replaced with R313WA which is certified).	Netvox
Signal-LoRa-Mouse-Trap	Signal LoRa Mouse Trap		Signal

## Pressure Sensor

Code	Name	Requirements	Manufacturer
ENL-STS-DP	enLink Status-DP LoRa Wireless Differential Pressure Sensor	Differential Pressure 0 to 5000 Pa	Synetica

## Proximity Sensor

Code	Name	Requirements	Manufacturer
R718VA	Netvox - Capacitive Proximity Sensor (Toilet Flush/Hand Sanitiser/Toilet Paper/Non-metallic pipe) - Spot Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718VB	Netvox - Capacitive Proximity Sensor (Toilet Flush/Hand Sanitiser/Toilet Paper/Non-metallic pipe) - Strip Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Pulse Counter

Code	Name	Requirements	Manufacturer
ARF8230FA	Adeunis - Pulse Atex	Battery built-in.	Adeunis
ARF8230FA-B01	Adeunis - Pulse Atex + Binder	Battery built-in.	Adeunis
ARF8230AA-CBL	Adeunis - Pulse v3 (+ Cable 6 wires 0,70m)	Battery built-in.	Adeunis
ARF8230AA	Adeunis - Pulse V4	Battery built-in.	Adeunis
R718H	Netvox - Pulse Counter Interface	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718H2	Netvox - Pulse Counter Interface 2-Input	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

## Smoke

Code	Name	Requirements	Manufacturer
GS529-H03	Siterwell LoRaWAN Smoke Alarm EU868		Siterwell
ZE001SA	Zenner Smoke Alarm		Zenner

## Strain and Weight Sensor

Code	Name	Requirements	Manufacturer
DL-KL66-001	DecentLab - Strain / Weight Sensor for LoRaWAN		DecentLab

## Temperature Sensor

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
ARF8181BC B	Adeunis - SIGFOX TEMP V3 (2 x external probes)		Adeunis
ARF8180BA2	Adeunis - TEMP V3 (2 x external probes)	Battery built-in.	Adeunis
ARF8180BC A	Adeunis - TEMP V4 IP68 (1 internal probe + 1 x external probe)	Battery built-in.	Adeunis
DL-ITST-001	DecentLab - Infrared Thermometer / Surface Temperature Sensor		DecentLab
LSN50v2- D20	Dragino - LoRaWAN Waterproof Outdoor Temperature Sensor		Dragino
59066603276 22	Efento - NB-IoT Temp & Humidity Sensor	Batteries Included	Efento
59066603276 08	Efento - NB-IoT Temperature Sensor	Batteries Included	Efento
Qwantum	Koolzone - Qwantum Temperature Data Logger		Koolzone
R712	Netvox - Outdoor Temperature and Humidity Sensor	Requires 2 x AA Standard Batteries	Netvox
R711	Netvox - Temperature and Humidity Sensor (Compact)	Requires 2 x AA Standard Batteries	Netvox
R718AB	Netvox - Temperature and Humidity Sensor (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718AD	Netvox - Temperature Sensor - DS18B20	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B	Netvox - Temperature sensor - PT1000	Requires 2x ER14505 batteries	Netvox
R718CK2	Netvox - Thermocouple 2- Gang Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
R718CK	Netvox - Thermocouple Sensor - Type K	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718EA	Netvox - Tilt Angle and Surface Temperature Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718B2	Netvox - Wireless 2-Gang Temperature Sensor - PT1000	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox

## Transcoder

Code	Name	Requirements	Manufacturer
ARF8190BA	Adeunis - ANALOG for LoRaWAN EU863-870 (Replaceable battery)	Battery built-in.	Adeunis
ARF8200AA	Adeunis - ANALOG PWR for LoRaWAN EU863-870 External power supply (not included)		Adeunis
DINGO	DINGO 3-Station LoRaWAN BACnet ModBus/RTU BMS Controller/Edge Gateway/Server 240V AC Input	Requires: Software: BACnet Server & Client BACnet/WS (#50 pack BACnet Objects) Open Port (remote help) (yearly fee)	Innovelec
ENL-MOD-32	enLink - Modbus Master Bridge LoRa		Synetica
RAK7431	RAK7431 Modbus bridge		RAK
Tektelic-Industrial-Transceiver	Tektelic - Industrial Transceiver	Requires 1x D type lithium 3.6V battery - ER34615M	Tektelic
WattSense--IoT-Hub	WattSense - IoT Hub		WattSense

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
WattSense-- Large-Hub	WattSense - Large Hub		WattSense
WattSense-- Medium-Hub	WattSense - Medium Hub		WattSense
WattSense-- Small-Hub	WattSense - Small Hub		WattSense
WattSense-- X-Large-Hub	WattSense - X Large Hub		WattSense

## Ultrasonic Sensor

Code	Name	Requirements	Manufacturer
ELT2- MB7389	Elsys - ELT2-MB7389		Elsys
R718PA22	Netvox - Bottom-Mounted Ultrasonic Liquid Level Sensor (DC-powered)	Batterries not needed - comes with it's own power supply	Netvox
R718X	Netvox - Ultrasonic Distance Sensor	Requires 2 x ER14505 3.6V Lithium Batteries Not yet CE Certified	Netvox
RBS306- US10M-EU	Radiobridge - IP67 LoRa Ultrasonic Level Sensor - 10 meter		Radiobridge
TEK766B-EA	Tekelek - Ultrasonic Fluid Sensor With Bracket (External Antenna)		Tekelek
TEK766-EA	Tekelek - Ultrasonic Fluid Sensor Without Bracket (External Antenna)		Tekelek
TEK766	Tekelek - Ultrasonic Fluid Sensor Without Bracket (Internal Antenna)		Tekelek

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
TEK839	Tekelek - Ultrasonic Waste Sensor	Supplied with external antenna & mounting bracket	Tekelek

## Water Sensor

Code	Name	Requirements	Manufacturer
ARF8045PA-B03	Adeunis - Water Leak Cable (Bundle sensors + Water leak cable)	Battery built-in.	Adeunis
ARF8170BA-B04	Adeunis - Water Leak Spot (Bundle dry contacts + water leak spot)	Battery built-in.	Adeunis
BVSLWE01	Aqua-Scope Ball Valve Servo LoRa	12V / 1A external power supply (supplied)	Aqua-Scope
LoRAIN-ONLY	LoRAIN Rain Only Sensor		Pessl Instruments
RA0710	Netvox - Turbidity Sensor (DC powered)		Netvox
R311W	Netvox - Water Leak Detector (Compact)	Requires 2 x CR2450 Batteries	Netvox
R718WA	Netvox - Water Leak Detector (Industrial)	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
R718WB	Netvox - Water Leak Detector with Rope Sensor	This sensor requires 2 x ER14505 3.6V Lithium Batteries	Netvox
Robeau-DN20-15mm	Robeau Flowmeter DN20 plus plumbing fittings DN15		Robeau
Robeau-DN25	Robeau Flowmeter DN25		Robeau
1301001_193	Sensative - Strips Multi Sensor +Drip *NEW*		Sensative

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
Strega-- Smart- Emitter-Full	Strega - Smart Emitter Full	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
Strega-- Smart- Emitter-Lite	Strega - Smart Emitter Lite	2x Lithium type D batteries required: ER34615M	Strega
SVF-DN15- 868-BSP-A	Strega - Smart Valve Full 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15- 868-BSP-S	Strega - Smart Valve Full 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN15- 868-BSP-S- DA	Strega - Smart Valve Full 1/2 Pipe (Segregated) - Direct Acting	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25- 868-BSP-A	Strega - Smart Valve Full 1 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN25- 868-BSP-S	Strega - Smart Valve Full 1 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40- 868-BSP-A	Strega - Smart Valve Full 1 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN40- 868-BSP-S	Strega - Smart Valve Full 1 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32- 868-BSP-A	Strega - Smart Valve Full 1 1/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN32- 868-BSP-S	Strega - Smart Valve Full 1 1/4 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
SVF-DN50-868-BSP-A	Strega - Smart Valve Full 2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN50-868-BSP-S	Strega - Smart Valve Full 2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN65-868-BSP-A	Strega - Smart Valve Full 2 1/2 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN65-868-BSP-S	Strega - Smart Valve Full 2 1/2 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-A	Strega - Smart Valve Full 3/4 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-A	Strega - Smart Valve Full 3 Pipe (All in one)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN80-868-BSP-Z	Strega - Smart Valve Full 3 Pipe (Segregated)	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVF-DN20-868-BSP-S	Strega - Smart Valve Full Pipe Section - 3/4"	Optional: 2x Lithium type D batteries (not included): ER34615M or Power Supply	Strega
SVL-DN15-868-BSP-A	Strega - Smart Valve Light 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S	Strega - Smart Valve Light 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN15-868-BSP-S-DA	Strega - Smart Valve Light 1/2 Pipe Segregated (Direct Acting)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-A	Strega - Smart Valve Light 1 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN25-868-BSP-S	Strega - Smart Valve Light 1 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
SVL-DN40-868-BSP-A	Strega - Smart Valve Light 1 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN40-868-BSP-S	Strega - Smart Valve Light 1 1/2 Pipe Segregated	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-A	Strega - Smart Valve Light 1 1/4 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN32-868-BSP-S	Strega - Smart Valve Light 1 1/4 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN50-868-BSP-A	Strega - Smart Valve Light 2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN50-868-BSP-S	Strega - Smart Valve Light 2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-A	Strega - Smart Valve Light 2 1/2 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN65-868-BSP-S	Strega - Smart Valve Light 2 1/2 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-A	Strega - Smart Valve Light 3 Pipe (All in one)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN80-868-BSP-S	Strega - Smart Valve Light 3 Pipe (Segregated)	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-A	Strega - Smart Valve Light Pipe Section - 3/4" EU868 BSP All-In-One	2x Lithium type D batteries required: ER34615M	Strega
SVL-DN20-868-BSP-S	Strega - Smart Valve Light Pipe Section - 3/4" Segregated	2x Lithium type D batteries required: ER34615M	Strega
OY1320	Talkpool LoRaWAN Multi Jet Smart Water Meter		Talkpool
OY1310	Talkpool LoRaWAN Single Jet Smart Water Meter		Talkpool

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



### Gateway

Code	Name	Requirements	Manufacturer
LGT-ARRST-5	Multitech - Conduit IP67 Base Station Lightning Arrestor (5 Pk)	*Pack of 5	MultiTech
MTCDT-L4N1-246A-915-US	MultiTech - Conduit LTE Indoor LoRa Gateway - US915 Frequency	***US915 FREQUENCY	MultiTech
MTCDTIP-266A-868	MultiTech - Conduit IP67 Ethernet Only Outdoor Gateway		MultiTech
MTCDTIP-L4E1-266A-8682	MultiTech - Conduit IP67 LTE Outdoor Gateway Dual LoRa Card **Special Order Part		MultiTech
PS-56V-POE-GB-1	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (1 Pk)		MultiTech
PS-56V-POE-GB-5	Multitech - Conduit IP67 Base Station Single Port POE Transformer with UK Power Cord (5 Pk)	*Pack of 5	MultiTech

### Indoor Gateway

Code	Name	Requirements	Manufacturer
PDTIOT-IFE00	Kerlink - iFemtoCell (With UK Power Supply)		Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PDTIOT-IFE00-IN865-867	Kerlink - iFemtoCell IN865-867	IN865-867 Frequency	Kerlink SA
PDTIOT-IFE01	Kerlink - iFemtoCell 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE04	Kerlink - iFemtoCell Evolution 915 MHz	915 MHz Frequency	Kerlink SA
PDTIOT-IFE03	Kerlink - iFemtoCell Evolution 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-IFE02	Kerlink - iFemtoCell AU915-928		Kerlink SA
PDTIOT-IFE03-IN865-867	Kerlink - iFemtoCell Evolution IN865-867	IN865-867 MHz Frequency	Kerlink SA
PDTIOT-IFE05	Kerlink - iFemtoCell Evolution 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-ISS06	Kerlink - Wirnet iStation 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-MCS01	Kerlink - iBTS Compact Gateway - Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-MCS02	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 868 MHz	868 MHz Frequency	Kerlink SA
PDTIOT-MCS10	Kerlink - iBTS Compact Gateway - 2G/3G/4G/Ethernet Backhaul 923 MHz	923 MHz Frequency	Kerlink SA
PDTIOT-MSS01	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with Ethernet Backhaul		Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PDTIOT-MSS02	Kerlink - Wirnet iBTS Gateway - 1 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
PDTIOT-MSS03	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with Ethernet Backhaul		Kerlink SA
PDTIOT-MSS04	Kerlink - Wirnet iBTS Gateway - 3 LoRa Radio with 2G/3G/4G/Ethernet Backhaul		Kerlink SA
MTCAP-868-001A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with Internal Antenna		MultiTech
MTCAP-868-041A	MultiTech - Conduit Access Point Ethernet Indoor Gateway with External Antenna		MultiTech
MTCAP-L4E1-868-001A	MultiTech - Conduit Access Point LTE Indoor Gateway with Internal Antenna		MultiTech
MTCAP-L4E1-868-041A	MultiTech - Conduit Access Point LTE Indoor Gateway with External Antenna		MultiTech
MTCDT-246A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway		MultiTech
MTCDT-246A-STARTERKIT-868	MultiTech - Conduit IoT Ethernet Gateway Starter Kit for LoRa Technology		MultiTech
MTCDT-247A-868-EU-GB	MultiTech - Conduit Ethernet Indoor Gateway with Wi-Fi Backhaul		MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
MTCDDT-L4E1-246A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway		MultiTech
MTCDDT-L4E1-247A-868-EU-GB	MultiTech - Conduit LTE Indoor LoRa Gateway with Wi-Fi Backhaul		MultiTech
MTCDDT-L4E1-247A-STARTERKIT-868	MultiTech - Conduit IoT LTE Gateway Starter Kit for LoRa Technology		MultiTech
MTCDDTIP-L4E1-266A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway		MultiTech
MTCDDTIP-L4E1-267A-868	MultiTech - Conduit IP67 LTE Outdoor Gateway with Bluetooth & Wi-Fi Backhaul		MultiTech
KM3GGB	Tektelic - KONA MICRO Gateway (3G/4G + Battery Backup)		Tektelic
KM3GNB	Tektelic - KONA MICRO (3G/4G - No Battery Backup)		Tektelic
KMETBB	Tektelic - KONA MICRO (Ethernet + Battery Backup)		Tektelic
KMETNB	Tektelic - KONA MICRO (Ethernet - No Battery Backup)		Tektelic
The-Things-Indoor-Gateway	The Things Indoor Gateway		The Things Industries

### Outdoor Gateway

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
PDTIOT- ISS04	Kerlink - iStation 868 MHz	POE: POE30G-AT Antenna: KLK03198 Surge Protection: KLK02900	Kerlink SA
PDTIOT- ISS05	Kerlink - Wirnet iStation 915 MHz	915 MHz Frequency	Kerlink SA
LORIXONEIP 650	Lorix One Gateway Outdoor IP65 EU868		WiFx
LorixOneUS9 15	Lorix One Gateway Outdoor IP65 US915		WiFx

### Transcoder

Code	Name	Requirements	Manufacturer
WattSense-- IoT-Hub	WattSense - IoT Hub		WattSense
WattSense-- Large-Hub	WattSense - Large Hub		WattSense
WattSense-- Medium-Hub	WattSense - Medium Hub		WattSense
WattSense-- Small-Hub	WattSense - Small Hub		WattSense
WattSense-- X-Large-Hub	WattSense - X Large Hub		WattSense

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



### Accessories

Code	Name	Requirements	Manufacturer
Smart-Badge-ACDC-5V-15-Amp	Abeeway - Smart Badge - AC/DC Adapter for Docking Station, 5V 15 Amp	Available Q1 2021	Abeeway
Smart-Badge--Docking-Station-Config	Abeeway - Smart Badge - Docking Station (Charger + USB Hub for Firmware Upgrade)	Available Q1 2021	Abeeway
Smart-Badge-Docking-Station-Charger-Only	Abeeway - Smart Badge Docking Station (Charger Only)	Available Q1 2021	Abeeway
Abeeway-Smart-Badge-Magnetic-Cable	Abeeway - Smart Badge Magnetic Cable		Abeeway
ARF8283AA	Adeunis - Delta P (Soldered battery / IP68)	Battery built-in.	Adeunis
ARF8240AA	Adeunis - MODBUS for LoRaWAN EU863-870 External power supply (not included)	Batteries not required.	Adeunis
ARF8123A	Adeunis Field Test Device	No batteries required.	Adeunis
NMK-0002	Altelix - Heavy Duty Pole Mount Kit for NP141105 NEMA Enclosure	Mounting Pole for enLink Air-X	Altelix

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Requirements	Manufacturer
FM230m	Belsenso - Optical reader for electromechanical meters (Disk meters)		Fluida
FM230e	Belsenso - Optical reader for electronic meters (Flash Led detection in front of the meter)		Fluida
XEX-15M-N-TY-MA-FE	CABLE - 15M - N Type Male to N Type Female Extension Cable		
B075HL5R12	Cable for Dongle	MainCore 15cm Long Gold Plated USB 2.0 Male to Female Extension Cable Lead	
MDLB050012	Comatec - UPS 12V & Battery		Comatec
MDLB030024	Comatec - UPS 24V & Battery & Extension		Comatec
GUPPY-USBCONFIG CABLE-V2	Digital Matter - GUPPY-LoRaWAN USB Programming Cable		Digital Matter
USB-CONFIG-CABLE	Digital Matter - Oyster LoRaWAN USB Configuration Cable and Connector		Digital Matter
DM-PROV-TOOL-4G	Digital Matter - Provisioning Tool for 4G LTE Cat-M1 NB-IoT Devices		Digital Matter
A01-MECAN-003	Digital Matter - SensorData - Elbow Antenna - 868MHz HWR Series Antenna with SMA Connector		Digital Matter
TEMP-I2C2M	Digital Matter - SensorData / SensorNode Temperature Probe I2C interface 2m		Digital Matter

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
A01-MEC-AN-003	Digital Matter - SensorNode Antenna 868MHz HWR Series Antenna with SMA Connector		Digital Matter
YABBY-CONFIG	Digital Matter - Yabby Programming Cable (inc adapter board)		Digital Matter
ELSADCMO DULE	Elsys - ADC Module		Elsys
ELT-2-EXT	Elsys - ELT-2 (Requires External Antenna)	Requires 1 x ER14505 Battery **Requires External Antenna	Elsys
Half-wave-868Mhz-antenna	Elsys - Half wave 868Mhz antenna for ELT-Lite & ELT-2		Elsys
ENL-STS-AF-400	enLink - Status with Air Flow. 400mm Air Velocity Probe	This item takes two AA ER14505 batteries.	Synetica
eSIM	eSIM		Jola
EUIEC	EU IEC Cable		
SW4526	EU PLUG AC/DC Power Supply, 1 Output, 12 W, 12 V, 1 A	EU Plug Power Supply	Powerpax
Globalsat-USB	Globalsat - USB Configuration Cable		GLOBALSAT WORLDCOM CORPORATION
4G-Dongle	Huawei Unlocked E3372-LTE/4G 150 Mbps USB Dongle		Huawei
IB002-00200	IMBuildings - People Counter robust housing set		IMBUILDINGS
KLK03199	Kerlink - Antenna Omnidir 915Mhz 3 dBi - N male		Kerlink SA
KLK02523	Kerlink - Band Pass Cavity Filter 865-867 MHz (ACCIOT-CAV02)	ACCIOT-CAV02	Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
KLK02916	Kerlink - Band Pass Cavity Filter 868 MHz (ACCIOT-CAV04)	ACCIOT-CAV04	Kerlink SA
KLK02460	Kerlink - Cable Coaxial N-N (ACCIOT-CAB00)	ACCIOT-CAB00	Kerlink SA
KLK02968	Kerlink - Cable RJ45 5M for Wirnet Station (ACCIOT-CAB01)	ACCIOT-CAB01	Kerlink SA
KLK02881	Kerlink - DC Surge Protection (ACCIOT-DSP00)	ACCIOT-DSP00	Kerlink SA
KLK02898	Kerlink - DC/DC Converter 48V 40W (ACCIOT-DCD01)	ACCIOT-DCD01	Kerlink SA
KLK02882	Kerlink - DC/DC Converter 48V 60W (ACCIOT-DCD00)	ACCIOT-DCD00	Kerlink SA
ACCWM2-SDE00	Kerlink - Debug Probe / WIRMA & Wirnet iBTS (KLK-I0036/KLK00234/KLK1092)		Kerlink SA
ACCIOT-SDE00	Kerlink - Debug Probe / Wirnet Station (KLK-C0218)		Kerlink SA
ACCIOT-SDE01	Kerlink - Debug Probe iStation iFemtocell-Evolution		Kerlink SA
ACCIOT-INJ09	Kerlink - PoE Injector 30 W Outdoor + Kit (KLK02953 + KLK03215)	ACCIOT-INJ09	Kerlink SA
KLK02815	Kerlink - PoE INJECTOR 30W 55V OUTDOOR (ACCIOT-INJ00)	ACCIOT-INJ00	Kerlink SA
KLK02681	Kerlink - PoE Injector 30W EU (ACCIOT-INJ04)	ACCIOT-INJ04	Kerlink SA
KLK02765	Kerlink - PoE INJECTOR 30W US (ACCIOT-INJ06)	ACCIOT-INJ06	Kerlink SA
KLK02855	Kerlink - PoE Injector 48V DC 30W (ACCIOT-INJ02)	ACCIOT-INJ02	Kerlink SA
KLK02863	Kerlink - PoE Injector 48V DC 60W (ACCIOT-INJ03)	ACCIOT-INJ03	Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
KLK02816	Kerlink - PoE Injector 60W 55V Outdoor (ACCIOT-INJ08)	ACCIOT-INJ08	Kerlink SA
KLK02744	Kerlink - PoE Injector 60W EU (ACCIOT-INJ05)	ACCIOT-INJ05	Kerlink SA
KLK03032	Kerlink - PoE Injector Outdoor Mounting Kit (ACCIOT-KIN01)	ACCIOT-KIN01	Kerlink SA
KLK02942_02	Kerlink - Power Supply for iFemtoCell		Kerlink SA
KLK02818	Kerlink - RF Surge Protection for Indoor Ethernet Link (ACCIOT-RSP02)		Kerlink SA
KLK02900	Kerlink - RF Surge Protection for LORA Link (ACCIOT-RSP01)	ACCIOT-RSP01	Kerlink SA
KLK02817	Kerlink - RF Surge Protection for Outdoor Ethernet Link (ACCIOT-RSP03)	ACCIOT-RSP03	Kerlink SA
PDTIOT-WAV00	Kerlink - Wanesy Wave with Smart Traffik *Special order part		Kerlink SA
KLK02124	Kerlink - Wirnet - Antenna Omnidirectional 868Mhz 3 dBi (ACCIOT-ANT00)	ACCIOT-ANT00	Kerlink SA
KLK02373	Kerlink - Wirnet - Antenna Omnidirectional 868Mhz 6 dBi	ACCIOT-ANT01	Kerlink SA
ACCIOT-KAN00	Kerlink - Wirnet iBTS - Kit Antenna 868Mhz 3 dBi		Kerlink SA
ACCIOT-KAN01	Kerlink - Wirnet iBTS - Kit Antenna 868Mhz 6 dBi	**Also suitable for iStation 868 Mhz	Kerlink SA

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
ACCIOT-KAN02	Kerlink - Wirnet iBTS - Kit Antenna 923Mhz 6 dBi	**Also suitable for iStation 923 Mhz	Kerlink SA
ACCIOT-KAN05	Kerlink - Wirnet iBTS - Kit Antenna WAN		Kerlink SA
PDTIOT-ACS02	Kerlink - Wirnet iBTS - Module LOC868 Additional		Kerlink SA
ACCIOT-MWA00	Kerlink - Wirnet iBTS - Module WAN868-EU		Kerlink SA
ACCIOT-MWA04	Kerlink - Wirnet iBTS Compact - Module DW-EUEU		Kerlink SA
KLK03198	Kerlink - Wirnet iStation Antenna 868Mhz 3 dBi - N male		Kerlink SA
KLK02843	Kerlink Spare Antenna iFemtoCell Evolution (WiFC Antenna 868MHz SMA)		Kerlink SA
TEK-KM-BB	Kona Micro Battery Backup Pack		Enix Energies
LoRAIN-Mounting-Post	LoRAIN - Sensor Mounting Post		Pessl Instruments
LorixINDOOR Ant	Lorix One Indoor Antenna		WiFx
WHR-L01-M01	Lorix One Mast Mounting		WiFx
AN868-915A-1HRA	Multitech - 868-915 MHz RP-SMA Antenna, 8" (3.0 dBi) (1 Pk)		MultiTech
MTCAP2-L4E1-92507617LF-TEST	Multitech - Conduit Access Point 2 Gateway with Cellular Backhaul & Battery Backup TEST UNITS ONLY	Price TBC	MultiTech

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
LGT-ARRST-1	Multitech - Conduit IP67 Base Station Lightning Arrestor (1 Pk)		MultiTech
R103	Netvox - Calibration Tool		Netvox
R602A	Netvox - LoRa Siren (DC Powered)	Not currently CE Certified	Netvox
RB11E-PADS	Netvox - RB11E Spare Adhesive Pads		Netvox
R718PDA	Netvox - RS232 Adapter (DC-powered)		Netvox
OYSTER-HOUSING-RUGGED	OYSTER HOUSING RUGGED		Digital Matter
MT40	Parametric - Polemount Tilttable for PCR2-OD/R/T		Parametric GmbH
SOL-EXT4	Parametric - Solar Kit Extension Cable - 125cm		Parametric GmbH
SOL-17W50	Parametric - Solarkit 17W with 50 bracket and extension cable for use with PCR2-ODS, TCR, SBX		Parametric GmbH
WPMBG	Parametric - WPMB-M4 construction kit		Parametric GmbH
POE30G-AT	POE (Tenda High Powered Gigabit) - UK PLUG		Tenda
RE830010	RFI - LoRa Remote Power Switch		RFI Engineering
Snom-PSU	Snom Power Supply 5V / 10W (with UK & EU clip)		Snom
EXT-ACPW	Strega - Add on for SE Full		Strega
18-0429	Tekelek - Multi Thread Adaptor Kit		Tekelek
TEK-C-124-2197	Tektelic - Power Supply Type C for Kona Micro		RS

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



Code	Name	Requirements	Manufacturer
TM-202R9C7-4617	Trace Me 4617 StreamLine Pico LAR 2G LoRa 868 MHz		StreamLine
Trace-Me-USB-Cable-for-Trackers	Trace Me Cable - TM-202/R9C7 4996		StreamLine

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



# Display Platforms

## Visualisation Platform

Code	Name	Manufacturer
IOT-BES-DASH	Bespoke Sensor IoT Think Dashboard Onboarding Set Up Fee	IoT Think
Kheiron-Customer-Onboarding-Fee	Kheiron Customer Onboarding Fee	IoT Think
KHE-DESIGN-L	KHEIRON DESIGN - L	IoT Think
KHE-DESIGN-M	KHEIRON DESIGN - M	IoT Think
KHE-DESIGN-S	KHEIRON DESIGN - S	IoT Think
KHE-DESIGN-XL	KHEIRON DESIGN - XL	IoT Think
KHE-SP-BOB	KHEIRON SERVICE PLATFORM - BOBS	IoT Think
KHE-SP-L	KHEIRON SERVICE PLATFORM - L Yearly Price	IoT Think
KHE-SP-M	KHEIRON SERVICE PLATFORM - M Yearly Price	IoT Think
KHE-SP-S	KHEIRON SERVICE PLATFORM - S Yearly Price	IoT Think
KHE-SP-XL	KHEIRON SERVICE PLATFORM - XL Yearly Price	IoT Think
KHE-STARTER-IOT	KHEIRON STARTER KIT - IOT SUITE	IoT Think
KHE-STARTER-L	KHEIRON STARTER KIT - L	IoT Think
KHE-STARTER-XL	KHEIRON STARTER KIT - XL	IoT Think
KHE-STUDIO-GO	KHEIRON STUDIO - GOLD Yearly Price	IoT Think
KHE-STUDIO-PL	KHEIRON STUDIO - PLATINUM Yearly Price	IoT Think
KHE-STUDIO-SI	KHEIRON STUDIO - SILVER Yearly Price	IoT Think
KHE-STUDIO-ST	KHEIRON STUDIO - STARTER	IoT Think

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.





Code	Name	Manufacturer
KHEIRON-White-Label-Web-LITE	KHEIRON White Label Web LITE	IoThink

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



## Network Server

Code	Name	Requirements	Manufacturer
ALL-WMCGateway1-49	Alliot Wanesy Monthly Charge per Gateway (1-49qty)	Per Gateway Per Month	Kerlink SA
ALL-WMC-Onboarding	Alliot WMC Onboarding Fee		Kerlink SA
ALL-WMC-POC	Alliot WMC POC 3 Month Trial		Kerlink SA
SRVWSY-OP-STD00	Kerlink - Wanesy Management Centre On-Boarding		Kerlink SA
LoriotBuild6	Loriot Build 6 Monthly		Loriot
LoriotGrow6	Loriot Grow 6 Monthly		Loriot
LoriotScale6	Loriot Scale 6 Monthly		Loriot
LoriotStart6	Loriot Start 6 Monthly		Loriot

Place your order via [contact@alliot.co.uk](mailto:contact@alliot.co.uk) or call +44(0)1484 599 544

Viewing this catalogue online? Simply scroll on the page to view more products.



# Get started with Alliot Technologies

+44(0)1484 599544 [contact@alliot.co.uk](mailto:contact@alliot.co.uk)