LoRa Environment Sensor

The LoRa Environmental Sensor is an LPWAN Node with integrated environmental sensors. The high-precision multi-environmental sensing device can measure changes in temperature, humidity, gas pressure, and provide an indoor air quality index. All the accumulated data will send to the cloud platform via the LoRaWAN network. The sensor is powered by a 3500 mAh battery that can last up to 2 years..

Applications
- **Smart Buildings Automation**
- **Manufacturing**
- **Construction**
- **Oil & Gas**
- **Mining**
- **Logistics and Supply Chain Management**

Product	LoRa Temperature & Humidtiy Sensor
Model No.	LoRa Temperature &Humidity Sensor
Lora Connectivity	**LoRaWAN® 1.0.2**
Bands	EU433,CN470,EU868,IN865,KR920 AS923,AU915,US915
Battery	Replaceable 3500 mAh high capacity lithium battery with a battery life of more than 2 years
Size (LxWxH)	90mm x 85mm x 34mm
Standby Current	Less than 15 uA
Operating Temperature	-40 to +85ºC
Certificate	FCC, CE