



LoRa Contact Sensor

LoRa Contact Sensor is a battery-based sensor that detects the open/close status of any door and sends it to the cloud platform via the LoRaWAN network. The sensor is powered by a CR2032 coin battery and can transmit as many as 12,000 uplink packets (based on SF7, 14dB). The sensor can operate up to 1 year with a single battery. The battery is easily interchangeable.

Applications

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

Product	Contact Sensor (LoRa)
Model No.	LoRa Contact Sensor
Lora Connectivity	LoRaWAN v1.0.3 Class A
Bands	CN470/EU433/KR920/US915 EU868/AS923/AU915/IN865
Battery	Single CR2032 coin battery
Ingress Protection	IP65. Dust Proof
Size (HxWxL)	64x30x14 mm
Color	Light Gray
Material	ABS Plastic
Operating Temperature	-20 to +55 -4 to +131
Certificate	FCC, CE