

MS-WS301-868M

LoRaWAN magnetic contact

Up to 15Km range with direct vision

Installation on doors and windows

Configuration via NFC and APP

Degree of Protection IP20

Long-lasting battery



Milesight

LoRaWan IoT magnetic contact

Installation on doors and windows

5 years of battery (30 openings / day)

Frequency 868MHz

Communication range up to 15Km with direct view

Easy configuration via NFC and smartphone APP

Specifications

Frequency Band	868 MHz
Sensitivity	-137dBm@300bps
Power Output	16dBm Max.
Protocol	OTAA/ABP Class A
Scope of communication	Up to 15Km range with direct vision
Detection distance	10 - 15 mm
Alarm	Open / closed status, tamper
Configuration	NFC via smartphone APP
Installation	Doors & Windows
Reliability	WAN failover
Power	1x Battery 1650 mAh ER14335 Li-SOCI2
Battery Life	5 years (30 openings/day)
Operating temperature	-20°C to 60°C (Relative humidity)
Grado de Protección	IP20
Dimensiones	Sensor: 18.5 (Fo) x 50.5 (Al) x 31 (An) mm Imán: 1.3 (Fo) x 30 (Al) x 10 (An) mm
Material	Polycarbonato anti-llama
Color	Blanco
Certificados	CE, FCC, RoHS