

DS-PDMCX-E-WE Wireless External Magnet Detector

It is a wireless opening detector that especially for outdoor usage. Robust plastic housing, IP66 weather resistance, UV stable.

- IP66 protective level, UV stable
- Fully remote configurable through App
- Multiple enrollment methods and easy installation design
- Frequency hopping against jamming for reliable transmission



▪ Specification

	Model	DS-PDMCX-E-WE
Detection Performance	Detection Method	Opening Contact
	Detection Gap	76mm Max
Feature	Digital Processing	Support
	Tamper Protection	Front, Rear
	Environment Temperature Indicator	Support
	Signal Strength Indicator	Support
Interface	Alarm Input	Normally Closed, Normally Open, Impulse Count
	Power Switch	Power Up Enrolling
	LED Indicator	Blue (Alarm)
Transmission	Transmission Technology	Tri-X Wireless
	Transmission Method	Two-Way RF Wireless
	Transmission Frequency	868MHz
	Transmission Security	AES-128 Encryption
	Transmission Range(Free Space)	1.6Km
	Frequency Hopping	Support
	Enrolling Method	Power up, Remote ID, QR Code
Electrical Characteristics	Standard Battery Life	5 years
	Power Supply	Battery Powered
	Battery Type	CR123A x 1
	Typical Voltage	3V
General	Operation Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
	Storage Temperature	-30 °C to 60 °C (-22 °F to 149 °F)
	Operation Humidity	10% to 90%
	Dimension(WxHxD)	Sensor: 40.5 mm × 146 mm × 40.9 mm Magnetic Stick: 30.5 mm × 146 mm × 40.9 mm
	Weight	247 g
	Application Scenario	Outdoor, IP66

▪ Available Model

DS-PDMCX-E-WE



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