

## 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
<b>Detection Performance</b>	Detection Method	Opening Contact
	Detection Gap	76mm Max
<b>Feature</b>	Digital Processing	Support
	Tamper Protection	Front, Rear
	Environment Temperature Indicator	Support
	Signal Strength Indicator	Support
<b>Interface</b>	Alarm Input	Normally Closed, Normally Open, Impulse Count
	Power Switch	Power Up Enrolling
	LED Indicator	Blue (Alarm)
<b>Transmission</b>	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
<b>Electrical Characteristics</b>	Standard Battery Life	5 years
	Power Supply	Battery Powered
	Battery Type	CR123A x 1
	Typical Voltage	3V
<b>General</b>	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