

DS-PDMC-EG2-WE Wireless Magnet Detector

DS-PDMC-EG2-WE is a wireless opening detector that notifies of first signs of room intrusion by means of a broken door or window. It can be mounted on all types of doors including metal base and the onboard inputs will allow user to extend applications by wiring to different wired sensors.

Key Features

- Slim design for an unobtrusive (unnoticeable) installation
- Fully remote configurable through App
- Multiple enrollment methods and easy installation design
- Frequency hopping against jamming for reliable transmission





Specification

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Detection Performance						
Detection Method	Opening Contact					
Detection Gap	43mm Max					
Feature						
Digital Processing	Support					
Tamper Protection	Front,Rear					
Environment Temperature	Support					
Indicator						
Signal Strength Indicator	Support					
Interface						
Alarm Input	Normally Closed, Normally Open, Impulse Count					
Power Switch	Power Up Enrolling					
LED Indicator	Blue (Alarm)					
Transmission	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 in work status (being triggered 20 times per day)					
Power Supply	Battery Powered					
Battery Type	CR123A x 1					
Typical Voltage	3V					
General						
Operation Temperature	-10 °C to 55 °C (14 °F to 131 °F)					
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)					
Operation Humidity	10% to 90%					
Dimension/WyHyD)	22.5mm × 103mm × 23.2mm					
Dimension(WxHxD)	13mm × 34.4mm × 11.4mm					
Weight	59g					
Application Scenario	rio Indoor					

Available Model

DS-PDMC-EG2-WE



Accessory

Optional

DS-PWA96-Kit-WE X PRO Kit (868MHz)	DS-PDB-MC-Adapter	DS-PWA96-Kit2-WE	DS-PWA96-Kit-WB AX PRO Kit (433MHz)	DS-PDP-IN-CR123A Indoor Detector Battery
	11			Lithium Battery LMero, + CR123A 3.0V — Do Not the discrete
OS-PWA96-Kit1-WE				



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