

DS-PDMCS-EG2-WE(B) **Wireless Slim 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.

- 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

Detection Performance	
Detection Method	Opening Contact
Detection Gap	43 mm 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	Up to 5 years (standby time)
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(WxHxD)	24mm × 104mm × 24.4mm
	13 mm × 34.4 mm × 11.4 mm
Weight	59 g
Application Scenario	Indoor

▪ Available Model

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▪ **Accessory**

▪ **Optional**

DS-PDP-IN-CR123A Indoor Detector Battery	DS-PWA96-Kit-WE AX PRO Kit (868MHz)	DS-PWA96-Kit-WB AX PRO Kit (433MHz)	DS-PDB-MC- Adapter Magnetic Contact Adapter	DS-PWA96-Kit1-WE AX PRO Kit (868MHz)
				
DS-PWA96-Kit2-WE AX PRO Kit (868MHz)	DS-PDB-MC-Brown Magnetic Contact Brown Housing	DS-PDB-MC- Brown(B) Magnetic Contact Brown Housing		
				

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
www.hikvision.com



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