

DS-PDBG8-EG2-WB Wireless Glass Break Detector



DS-PDBG8-EG2-WB is an Omni-directional wireless glass break detector embeded with high quality microphone sensor which provides reliable detection performance at all times

- High quality Omni-directional microphone sensor
- Fully remote configurable through App
- Multiple enrollment method and easy installation design
- Easy replaceable battery with PCB protected
- Frequency hopping against jamming for reliable transmission



Specification

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Detection Performance	
Detection Method	Acoustic Sensor
Detection Range	8m
Detection Angle	120°
Sensitivity	2m,4m,6m,8m
Glass Type	Float,Plate,Tampered,Wired,Laminated Leaded,Double Glazing
Glass Thickness	2.4mm to 6.4mm
Glass Size	0.3m x 0.3m to 3m x 3m
Feature	
Digital Processing	Support
Tamper Protection	Front,Rear
Environment Temperature Indicator	Support
Signal Strength Indicator	Support
Interface	
AlarmInput	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	433MHz
Transmission Security	Support
Transmission Range(Free Space)	1Km
Frequency Hopping	Support
Enrolling Method	Power up,Remote ID,QR Code
Electrical Characteristics	
Power Supply	Battery Powered
Battery Type	CR123A × 2
Typical Voltage	3V
Standard Battery Life	Up to 5 years (standby time)
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)	38.8mm × 107.0mm × 24.5mm
Weight	83g
Mounting Method	Wall,Ceiling
Application Scenario	Indoor

Available Model

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