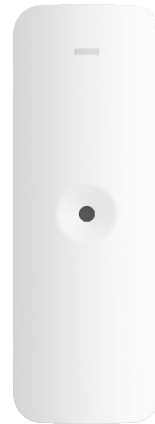


DS-PDBG8-EG2 Wired Glass Break Detector



- High quality Omni-directional microphone sensor
- Up to 8m/120° detection coverage
- Selectable EOL resistors (Alarm Resistance: 1K, 2K2, 4K7, 5K6, 6K8/)
- 9-16 VDC wide voltage adaptation with polarity reverse connection protection

▪ Specification

Detection Performance	
Detection Method	Acoustic Sensor
Detection Range	8m
Detection Angle	120°
Glass Break Sensitivity	Potentiometer Adjustment
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
Interface	
Alarm Output	Normally Closed
LED Indicator	Red(High Frequency Trigger), Green(Low Frequency Trigger), Blue(Alarm)
Transmission	
Transmission Method	Wired
Electrical Characteristics	
Power Supply	9 to 16 VDC
Typical Voltage	12V
Power Consumption	Maximum current : 25mA @12VDC
	Quiescent current : 25mA @12VDC
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)	38.8 mm × 107 mm × 22.5 mm
Weight	49.5g
Mounting Method	Wall, Ceiling
Application Scenario	Indoor

▪ Available Model

DS-PDBG8-EG2

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