

DS-PDPG12P-EG2-WE Wireless PIR-Glass Break Detector

Key Features

- PIR Detection Range: 12m / 85.9°
- Glass Break Range: 8m / 120°
- Up to 30KG pet immunity
- Fully remote configurable through App
- Multiple enrollment method and easy installation design
- Easy replaceable battery with PCB protected





Specification **Detection Performance Detection Method** Passive Infrared, Acoustic Sensor **Detection Range** 12m 85.9° **Detection Angle Detection Zones** 52 Detectable Speed 0.3 to 2m/s Pet Immunity 30Kg 6500lux White Light Filter Auto, High, Pet **PIR Sensitivity** Float, Plate, Tampered, Wired, Laminated Leaded, Double Glazing Glass Type 8m Glass Break Range **Glass Break Sensitivity** 2m,4m,6m,8m **Glass Thickness** 2.4mm to 6.4mm Glass Size 0.3m x 0.3m to 3m x 3m **Digital Temperature** Support Compensation **Creep Zone Protection** Support Feature **Digital Processing** Support Sealed Optics Support Tamper Protection Front,Rear **Environment Temperature** Support Indicator Signal Strength Indicator Support Interface **Power Switch Power Up Enrolling** LED Indicator Green(PIR),Red(BG),Blue(alarm) Transmission Tri-X Wireless Transmission Technology Two-Way RF Wireless **Transmission Method** 868MHz **Transmission Frequency 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 4 years in work status (being triggered 20 times per day) **Battery Powered Power Supply Battery Type** CR123A × 2 **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)	65.5mm×103mm×48.5mm	
Weight	134g	
Mounting Height	1.8 to 2.4m	
Mounting Method	Wall	
Application Scenario	Indoor	
Bracket	Optional Wall & amp; Ceiling Accessory	

Available Model

DS-PDPG12P-EG2-WE

Accessory

Optional

DS-PDB-IN-Ceilingbracket	DS-PDB-IN-Wallbracket
Internal wall mounted	Internal ceiling mounted
bracket	bracket
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Distributed by

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