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

- 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



Detection Performance	
Detection Method	Passive Infrared, Acoustic Sensor
Detection Range	12m
Detection Angle	85.9°
Detection Zones	52
Detectable Speed	0.3 to 2m/s
Pet Immunity	30 kg
PIR Sensitivity	Auto, high, pet
White Light Filter	6500lux
Glass Type	Float, Plate, Tampered, Wired, Laminated Leaded, Double Glazing
Glass Break Range	8m
Glass Break Sensitivity	2m, 4m, 6m, 8m
Glass Thickness	2.4 mm to 6.4 mm
Glass Size	0.3 m × 0.3 m to 3 m × 3 m
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 uenrolling
LED Indicator	Green(PIR), Red(BG), Blue(alarm)
Transmission	
Transmission Technology	Tri-X Wireless
Transmission Method	Two-Way RF Wireless
Transmission Frequency	868 MHz
Transmission Security	AES-128 Encryption
Transmission Range(Free Space)	1.6 km
Frequency Hopping	Support
Enrolling Method	Power up, Remote ID, QR Code
Electrical Characteristics	
Standard Battery Life	Up to 4 years (standby time)
Power Supply	Battery powered
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)
Storage remperature	

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Dimension(WxHxD)	65.5 mm × 103 mm × 48.5 mm
Weight	134g
Mounting Height	1.8 m to 2.4 m
Mounting Method	Wall
Application Scenario	Indoor
Bracket	Optional wall & ceiling accessory

Available Model

DS-PDPG12P-EG2-WE

Accessory

Optional





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