

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

114-272



- 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

Specifications

Model		DS-PDPG12P-EG2-WB
Detection Performance	Detection Method	Passive Infrared,Acoustic Sensor
	Detection Range	12m
	Detection Angle	85.9°
	Detection Zones	52
	Detectable Speed	0.3~2m/s
	Pet Immunity	30Kg
	PIR Sensitivity	Auto,High,Pet
	White Light Filter	6500lux
	Glass Type	Float,Plate,Tampered,Wired,Laminated Leaded,Double Glazing
	Glass Break Range	8m
	Glass Thickness	2.4mm to 6.4mm
	Glass Break Sensitivity	2m,4m,6m,8m
	Digital Temperature Compensation	Support
	Glass Size	0.3m x 0.3m to 3m x 3m
	Creep Zone Protection	Support
Feature	Digital Processing	Support
	Sealed Optics	Support
	Tamper Protection	Front,Rear
	Environment Temperature Indicator	Support
	Signal Strength Indicator	Support
Interface	Power Switch	Power Up Enrolling
	LED Indicator	Green(PIR),Red(BG),Blue(alarm)
Transmission	Transmission Technology	Tri-X Wireless

	Transmission Method	Two-Way RF Wireless
	Transmission Frequency	433MHz
	Transmission Security	AES-128 Encryption
	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	4 Years
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(W xHxD)	65.5mm×103mm×48.5mm
	Weight	134g
	Mounting Height	1.8 to 2.4m
	Mounting Method	Wall
	Application Scenario	Indoor
	Bracket	Optional Wall & Ceiling Accessory

- Accessories
- Optional

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

ORDERING INFORMATION

114-272 Hikvision AX PRO Series Wireless PIR-Glass Break Detector



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