

DS-PDPC12P-EG2-WB**Wireless PIR-Camera Detector**

PIRCAM is a fully supervised two-way wireless detector with built-in high quality camera which can provide an ideal solution for video verification via motion pictures transmitted to an ARC or to personal phones via APPs. Protect your premises day and night by viewing real-time images for fast and accurate response to real alarm events.



- Detection range: 12m / 85.9°
- Up to 30KG pet immunity
- SEC (Smart Environmental Control) - Advanced digital signal processing and 3D optics
- Polarizing IR lens design for more uniform night illumination and excellent night shots
- Large integrated memory buffer for image storage
- Fully remote configurable through App
- Multiple enrollment method and easy installation design
- Easy replaceable battery with PCB protected



▪ Specification

Model		DS-PDPC12P-EG2-WB
Detection Performance	Detection Method	Passive Infrared, Video Verification
	Detection Range	12 m
	Detection Angle	85.9°
	Detection Zones	52
	Detectable Speed	0.3 to 2m/s
	Sensitivity	Auto, High, Pet
	Pet Immunity	30 Kg
	White Light Filter	6500 lux
	Digital Temperature Compensation	Support
	Creep Zone Protection	Support
Feature	Digital Processing	Support
	Sealed Optics	Support
	Tamper Protection	Front, Rear
	Environment Temperature Indicator	Support
	Signal Strength Indicator	Support
Video	Field Angle	88°(H), 68°(V)
	Image Type	JPEG
	Resolution	640*480, 320*240, 160*120
	Fill Light	Infrared Light
	Fill Range	12 m
	Day/Night Switch	Clour/Black & White
Interface	Power Switch	Power Up Enrolling
	LED Indicator	Blue (Alarm)
Transmission	Transmission Technology	CAM-X Wireless
	Transmission Method	Two-Way RF Wireless
	Transmission Frequency	433 MHz
	Transmission Security	AES-128 Encryption
	Transmission Range(Free Space)	800 m
	Enrolling Method	Power up, Remote ID, QR Code
Electrical Characteristics	Power Supply	Battery Powered
	Battery Type	CR123A × 3
	Typical Voltage	3 V
	Standard Battery Life	6 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(WxHxD)	72.2 mm × 120.5 mm × 56.7 mm
	Weight	210 g
	Mounting Height	1.8 to 2.4 m
	Mounting Method	Wall
	Application Scenario	Indoor
	Bracket	Optional Wall & Ceiling Accessory

▪ Accessory

▪ Optional

DS-PDB-IN-Wallbracket Internal ceiling mounted bracket	DS-PDB-IN-Ceilingbracket Internal wall mounted bracket	DS-PDP-IN-CR123A Indoor Detector Battery
		

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▪ Available Model

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Distributed by



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