

DS-PDPC12PF-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.



Key Features

- Detection range: 12m / 85.9°
- Up to 30KG pet immunity
- SEC (Smart Environmental Control) Advanced digital signal processing and 3D optics
- 24/7 colorful imaging
- 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

Detection Performance		
Detection Method	Passive Infrared, Video Verification	
Sensor Model	SFG321-711	
Detection Range	12m	
Detection Angle	85.9°	
Detection Zones	52	
Detectable Speed	0.3 to 2m/s	
Sensitivity	Auto,High,Pet	
Pet Immunity	30Kg	
White Light Filter	6500lux	
Digital Temperature	OJOUIUA	
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		
Image Sensor	ASX340	
Field Angle	88°(H), 68°(V)	
Image Type	JPEG	
Resolusion	640*480,320*240,160*120	
Frame Rate	2	
Fill Light	White Light	
Fill Range	12m	
Day/Night Switch	Color	
Interface		
Power Switch	Power Up Enrolling	
LED Indicator	Blue(Alarm)	
Transmission		
Transmission Technology	CAM-X Wireless	
Transmission Method	Two-Way RF Wireless	
Transmission Frequency	433MHz	
Transmission Security	AES-128 Encryption	
Transmission Range(Free Space)	800m	
Enrolling Method	Power up,Remote ID,QR Code	
Electrical Characteristics		
Standard Battery Life	6 years in work status (being triggered every week and completely uploading captures twice)	
Power Supply	Battery Powered	
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Battery Type	CR123A × 3	
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)	72.2mm × 120.5mm × 56.7mm	
Weight	220g	
Mounting Height	1.8 to 2.4m	
Mounting Method	Wall	
Application Scenario	Indoor	
Bracket	Optional Wall & Deciling Accessory	

Available Model

DS-PDPC12PF-EG2-WB

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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