

DS-PDPC12PF-EG2-WE(B)

- Detection range: 12 m / 85.9°
- Up to 30 KG 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		
Detection Range	12 m		
Detection Angle	90°		
Detection Zones	52		
Detectable Speed	0.3 to 2 m/s		
Sensitivity	Auto, High, Pet		
Pet Immunity	30 Kg		
White Light Filter	6500lux		
Digital Temperature	Support		
Compensation	Support		
Creep Zone Protection	Support		
Feature			
Digital Processing	Support		
Sealed Optics	Support		
Tamper Protection	Front, Rear		
Environment Temperature	Support		
Indicator			
Signal Strength Indicator	Support		
Video			
Field Angle	88.4°(H), 54.0°(V)		
Image Type	JPEG		
Resolusion	640*480, 320*240, 160*120		
Fill Light	White Light		
Fill Range	12 m		
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	868 MHz		
Transmission Security	AES-128 Encryption		
Transmission Range(Free Space)	800 m		
Enrolling Method	Power up, Remote ID, QR Code		
Electrical Characteristics			
Standard Battery Life	6 years in work status (being triggered and completely uploading captures twice		
	every week)		
Power Supply	Battery Powered		
Battery Type	CR123A × 3		
Typical Voltage	3 V		



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 \times H \times D)	72.2 mm × 120.5 mm × 56.7 mm	
Weight	220 g	
Mounting Height	1.8 to 2.4 m	
Mounting Method	Wall	
Application Scenario	Indoor	
Bracket	Optional Wall & Ceiling Accessory	

Available Model

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Accessory

Optional

DS-PDP-IN-CR123A Indoor Detector Battery	DS-PDB-IN-Ceiling bracket Internal ceiling mounted bracket	DS-PDB-IN-Wall bracket Internal wall mounted bracket
Lithium Battery Libero, + CR123A 3.0V — Both Mar Research		0





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