

### DS-PDP15P-EG2-WB

DS-PDP15P-EG2-WB is a fully supervised two-way wireless detector featuring motion detection, tamper protection, low battery and supervision. It can operate for up to 5 years from an in-built battery, and monitors the area within 15 m radius, ignores animals while recognizing human from the first step.

- Detection Range: 15m / 85.9°
- Up to 30KG pet immunity
- SEC (Smart Environmental Control) Advanced digital signal processing and 3D optics
- Fully remote configurable through App
- Multiple enrollment method and easy installation design
- Easy replaceable battery with PCB protected
- Frequency hopping against jamming for reliable transmission



# Specification

Detection Performance			
Detection Method	Passive Infrared		
Detection Range	15m		
Detection Angle	85.9°		
Detection Zones	52		
Detectable Speed	0.3 ~ 2m/s		
Sensitivity	Auto,High,Pet		
Pet Immunity	ЗОКд		
White Light Filter	6500lux		
Digital Temperature Compensation	Support		
Creep Zone Protection	Support		
Feature			
Digital Processing	Support		
Sealed Optics	Support		
Tamper Protection	Front,Rear		
Environment Temperature	Support		
Indicator	Support		
Signal Strength Indicator	Support		
Interface			
Power Switch	Power Up Enrolling		
LED Indicator	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)	1.2Km		
Frequency Hopping	Support		
Enrolling Method	Power up,Remote ID,QR Code		
Electrical Characteristics			
Standard Battery Life	5 years in work status (being triggered 20 times per day)		
Power Supply	Battery Powered		
Battery Type	CR123A × 1		
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)	65.5mm × 103mm × 48.5mm		
Weight	128g		
Mounting Height	1.8 to 2.4m		



Mounting Method	Wall
Application Scenario	Indoor
Bracket	Optional Wall & Ceiling Accessory

# Available Model

DS-PDP15P-EG2-WB

# Accessory

## Optional

DS-PDB-IN-Wall bracket	DS-PDB-IN-Ceiling bracket	DS-PDP-IN-CR123A
Internal wall mounted	Internal ceiling mounted	Indoor Detector
bracket	bracket	Battery
		Lithium Battery Lithio, + CR123A 3.0V - So No. Recearge!



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