

## DS-PDP15P-EG2-WB

### Wireless PIR Detector

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

	Model	DS-PDP15P-EG2-WB
<b>Detection Performance</b>	Detection Method	Passive Infrared
	Detection Range	15 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
<b>Feature</b>	Digital Processing	Support
	Sealed Optics	Support
	Tamper Protection	Front, Rear
	Environment Temperature Indicator	Support
	Signal Strength Indicator	Support
<b>Interface</b>	Power Switch	Power Up Enrolling
	LED Indicator	Blue (Alarm)
<b>Transmission</b>	Transmission Technology	Tri-X Wireless
	Transmission Method	Two-Way RF Wireless
	Transmission Frequency	433 MHz
	Transmission Security	AES-128 Encryption
	Transmission Range(Free Space)	1.2 Km
	Frequency Hopping	Support
	Enrolling Method	Power up,Remote ID,QR Code
<b>Electrical Characteristics</b>	Power Supply	Battery Powered
	Battery Type	CR123A × 1
	Typical Voltage	3 V
	Standard Battery Life	5 Years
<b>General</b>	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)	65.5 mm × 103 mm × 48.5 mm
	Weight	128 g
	Mounting Height	1.8 m to 2.4 m
	Mounting Method	Wall
	Application Scenario	Indoor
Bracket	Optional Wall & Ceiling Accessory	

- Accessory
- Optional

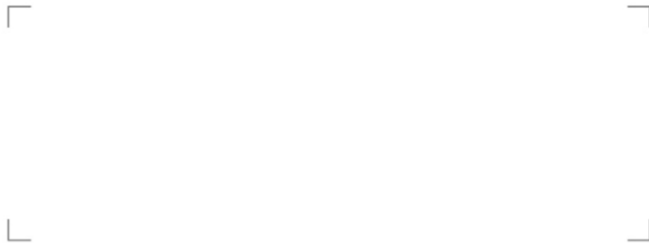
DS-PDB-IN-Wallbracket Internal ceiling mounted bracket	DS-PDB-IN-Ceilingbracket Internal wall mounted bracket	DS-PDP-IN-CR123A Indoor Detector Battery
		

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## ▪ Available Model

DS-PDP15P-EG2-WB

Distributed by



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