

DS-PDP15P-EG2-WE(B)

DS-PDP15P-EG2-WE 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: 15 m/85.9°
- Up to 30 kg 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

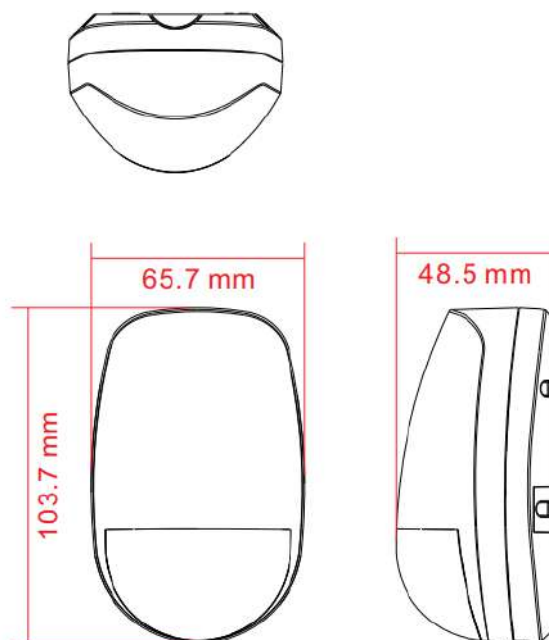
▪ Specification

Detection Performance	
Detection Method	Passive Infrared
Detection Range	15 m
Detection Angle	90°
Detection Zones	84
Detectable Speed	0.3 to 2 m/s
Sensitivity	Auto, High, Pet
Pet Immunity	30 Kg
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 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	868 MHz
Transmission Security	AES-128 Encryption
Transmission Range (Free Space)	1.6 Km
Frequency Hopping	Support
Enrolling Method	Power up, Remote ID, QR Code
Electrical Characteristics	
Standard Battery Life	Up to 5 years (standby time)
Power Supply	Battery Powered
Battery Type	CR123A × 1
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 x H x D)	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

▪ **Available Model**

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▪ **Dimension**



▪ **Accessory**

▪ **Optional**

<p>DS-PDB-IN-Wall bracket Internal ceiling mounted bracket</p>	<p>DS-PDB-IN-Ceiling bracket Internal wall mounted bracket</p>	<p>DS-PDP-IN-CR123A Indoor Detector Battery</p>	<p>DS-PWA96-Kit-WE AX PRO Kit (868MHz)</p>	<p>DS-PWA96-Kit1-WE</p>
				
<p>DS-PWA96-Kit2-WE</p>				

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