

DS-PDP15P-EG2-WE(B) Wireless PIR Detector

DS-PDP15P-EG2-WE(B) 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 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 PassiveInfrared Detection Range** 15m 90° **Detection Angle** 84 **Detection Zones** 0.3 ~ 2m/s Detectable Speed Sensitivity Auto, High, Pet Pet Immunity 30Kg White Light Filter 6500lux **Digital Temperature** Support Compensation **Creep Zone Protection** Support Feature **Digital Processing** Support Sealed Optics Support **Tamper Protection** Front,Rear **Environment Temperature** Support Indicator 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 868MHz **Transmission Frequency Transmission Security** AES-128 Encryption Transmission Range(Free Space) 1.6Km **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** 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) 65.5 mm × 103 mm × 48.5 mm Weight 128 g 2 m to 2.4 m Mounting Height Mounting Method Wall Application Scenario Indoor



Bracket Optional Wall & Ceiling Accessory

Available Model

- DS-PDP15P-EG2-WE(B)
- Accessory
- Optional

DS-PDB-IN-	DS-PDB-IN-	DS-PDP-IN-CR123A	DS-PWA96-Kit-WE	DS-PWA96-Kit1-WE
Wallbracket	Ceilingbracket			
		Lithium Battery LIMnO, + CR123A 3.0V - Do Not Re-charge!		

DS-PWA96-Kit2-WE



See Far, Go Further



© Hangzhou Hikvision Digital Technology Co., Ltd. Unless otherwise agreed, Hikvision makes no warranties, express or implied. We reserve the right to introduce modifications without notice.

