

DS-PDCL12-EG2-WB Wireless PIR Ceiling Detector

- Detection Range: 12m / 360°
- 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** 12m 360° **Detection Angle Detection Zones** 172 0.3 ~ 2m/s Detectable Speed Sensitivity Auto,Low 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 Tri-X Wireless **Transmission Technology Transmission Method** Two-Way RF Wireless **Transmission Frequency** 433MHz **Transmission Security** AES-128 Encryption Transmission Range(Free Space) 1Km **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** CR123A × 1 Battery Type **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) φ101.2 mm x 32.9 mm Weight 109.5g **Mounting Height** 2.4 to 4m Mounting Method Ceiling Application Scenario Indoor



Available Model

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