# DS-PDCL12-EG2-WB

- 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 | Passive Infrared |
| Detection Range | 12m |
| Detection Angle | 360° |
| Detection Zones | 172 |
| Detectable Speed | 0.3 ~ 2m/s |
| Sensitivity | Auto,Low |
| 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 | 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 |
| 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) | ϕ101.2 mm x 32.9 mm |
| Weight | 109.5g |
| Mounting Height | 2.4 to 4m |
| Mounting Method | Ceiling |

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|---|---|
| Application Scenario | Indoor |

## ▪ Available Model

DS-PDCL12-EG2-WB

**Headquarters**
No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
www.hikvision.com

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