

DS-PDC15-EG2-WE(B)



DS-PDC15-EG2-WE is a two-way wireless detector featuring a solid curtain coverage up to 15m length by 3.6m height, it suitable for perimeter protection by setting up detection "curtain" walls or windows.

- Long range with narrow angle detection
- 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

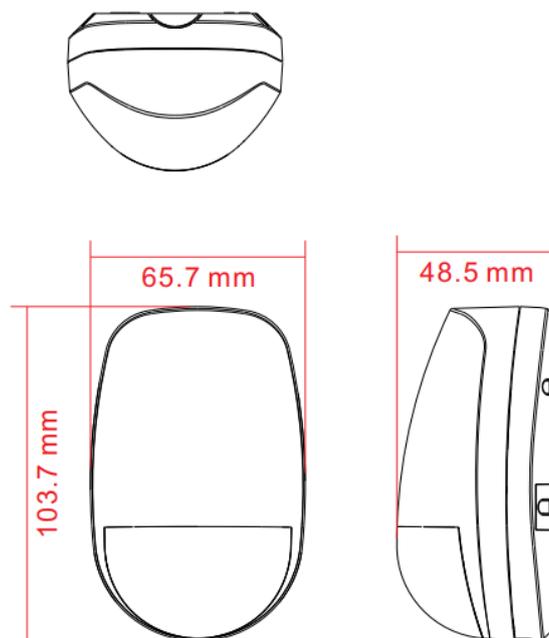
▪ Specification

| Detection Performance | |
|-----------------------------------|-----------------------------------|
| Detection Method | Passive Infrared |
| Detection Range | 15 m |
| Detection Angle | 6.3° |
| Detection Zones | 18 |
| Detectable Speed | 0.3 to 2 m/s |
| Pet Immunity | None |
| White Light Filter | 6500 lux |
| 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 | 2.4 to 3.6 m |
| Mounting Method | Wall |
| Application Scenario | Indoor |
| Bracket | Optional Wall & Ceiling Accessory |

▪ **Available Model**

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▪ **Dimension**



▪ **Accessory**

▪ **Optional**

| DS-PDB-IN-Wall bracket Internal ceiling mounted bracket | DS-PDB-IN-Ceiling bracket Internal wall mounted bracket | DS-PDP-IN-CR123A Indoor Detector Battery |
|---|---|---|
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