

DS-PDD15AM-EG2

114-510



- Detection Range: 15m / 85.9°
- Anti-masking, Anti-cloaking and Anti-blocking detection for higher security scenario
- Automatic sensitivity and 24Ghz smart microwave
- Digital temperature compensation and IFT technology

▪ Specification

| Detection Performance | |
|----------------------------------|---|
| Detection Method | Passive Infrared, Microwave |
| Detection Range | 15 m |
| Detection Angle | 85.9° |
| Detection Zones | 52 |
| Detectable Speed | 0.3 to 2 m/s |
| Sensitivity | Auto, Low |
| White Light Filter | 6500lux |
| Microwave Frequency | 24 GHz(24.15 ~ 24.25 GHz) |
| Digital Temperature Compensation | Support |
| Creep Zone Protection | Support |
| Feature | |
| Digital Processing | Support |
| Sealed Optics | Support |
| Tamper Protection | Front |
| Anti-masking | Support |
| Anti-cloaking | Support |
| Anti-blocking | Support |
| Interface | |
| Alarm Output | Normally Closed |
| LED Indicator | Green(PIR), Red(Microwave), Blue(Alarm) |
| Transmission | |
| Transmission Method | Wired |
| Electrical Characteristics | |
| Power Supply | 9 to 16 VDC |
| Typical Voltage | 12 VDC |
| Power Consumption | 25 mA Max |
| 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 × H × D) | 65.7 mm (2.59 ") × 103.8 mm (4.09 ") × 45.5 mm (1.79 ") |
| Weight | 100 g |
| Mounting Height | 1.8 m to 2.4 m |
| Mounting Method | Wall |
| Application Scenario | Indoor |
| Bracket | Optional wall & ceiling accessory |

▪ Available Model

DS-PDD15AM-EG2

- Accessory
- Optional

| DS-PDB-IN-Wall bracket Internal wall mounted bracket | DS-PDB-IN-Ceiling bracket Internal ceiling mounted bracket | DS-PDB-IN-Universal bracket Internal universal bracket |
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ORDERING INFORMATION

114-510 Hikvision DS-PDD15AM-EG2 Dual-Tech Detector AntiMasking



Innovative Electronic Solutions
www.ness.com.au



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