## DS－PDC10AM－EG2－WE

 Wireless External PIR Detector－．Slim design for window frame installation
－•IP65 weather resistance for outdoor application
－Active IR anti－masking
－．Multiple enrollment methods and easy installation
－• Frequency hopping against jamming for reliable transmission

## - Specification

| Model |  | DS-PDC10AM-EG2-WE |
| :---: | :---: | :---: |
| Detection Performance | Detection Method | Passive Infrared |
|  | Detection Range | Wall Mount: 10m <br> Ceiling Mount: 5 m |
|  | Detection Angle | $5^{\circ}$ |
|  | Detection Zones | 32 |
|  | Detectable Speed | 0.3 to 2m/s |
|  | Sensitivity | Auto,Pet |
|  | White Light Filter | 6500lux |
|  | Pet Immunity | Wall Mount: 12 Kg <br> Ceiling Mount: None |
|  | Digital Temperature Compensation | Support |
|  | Creep Zone Protection | Support |
|  | Anti-masking | 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), Green+Orange(Mask) |
| 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 | 5 years in work status (being triggered 20 times per day) |
|  | Power Supply | Battery Powered |
|  | Battery Type | CR123A $\times 2$ |
|  | Typical Voltage | 3 V |
| General | Operation Temperature | $-10^{\circ} \mathrm{C}$ to $55^{\circ} \mathrm{C}\left(14^{\circ} \mathrm{F}\right.$ to $\left.131{ }^{\circ} \mathrm{F}\right)$ |
|  | Storage Temperature | $-20^{\circ} \mathrm{C}$ to $60^{\circ} \mathrm{C}\left(-4^{\circ} \mathrm{F}\right.$ to $\left.140^{\circ} \mathrm{F}\right)$ |
|  | Operation Humidity | 10\% to 90\% |
|  | IP Rate | IP65 |
|  | Dimension(WxHxD) | $29.2 \mathrm{~mm} \times 134.4 \mathrm{~mm} \times 39.5 \mathrm{~mm}$ |
|  | Weight | 118.5 g |
|  | Mounting Height | 2 to 3.5 m |
|  | Mounting Method | Wall,Ceiling |


|  | Application Scenario | Indoor,Outdoor |
| :--- | :--- | :--- |
|  | Bracket | L-shaped adapter included |

- Installation

- Available Model

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