

## DS-PDCL12-EG2 Wired Internal PIR Detector

- Digital quad pyro sensor
- Automatic sensitivity
- Wide voltage adaptation and on-board EoL resistor

## Specification

| Model                      |                       | DS-PDCL12-EG2    |
|----------------------------|-----------------------|------------------|
| 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   | Support          |
|                            | Compensation          |                  |
|                            | Creep Zone Protection | Support          |
| Feature                    | Digital Processing    | Support          |
|                            | Sealed Optics         | Support          |
|                            | Tamper Protection     | Front            |
| Hardware features          | Alarm output          | Normally Closed  |
| Interface                  | LED Indicator         | Blue(Alarm)      |
| Electrical characteristics | Power consumption     | 13mA Max         |
| Electrical Characteristics | Power Supply          | 9 to 16 VDC      |
|                            | Typical Voltage       | 12 VDC           |





| 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                | 79g                               |
|         | Mounting Height       | 2.4 to 4m                         |
|         | Mounting Method       | Ceiling                           |
|         | Application Scenario  | Indoor                            |

## Available Model

DS-PDCL12-EG2





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