

# DS-PDC10AM-VG3 Wired PIR AM Curtain Detector

- Slim design for window frame installation
- · IP65 weather resistance for outdoor application
- · Active IR anti-masking
- Automatic sensitivity
- Selectable EOL resistors for alarm and tamper-proof wiring
- · Directional detection support





## Specification

| Model                         |                                  | DS-PDC10AM-VG3                     |
|-------------------------------|----------------------------------|------------------------------------|
| Detection<br>Performance      | Detection<br>Method              | Passive Infrared                   |
|                               | Detection<br>Range               | Wall Mount: 10m Ceiling Mount: 6m  |
|                               | Detection<br>Angle               | 5°                                 |
|                               | Detection<br>Zones               | 32                                 |
|                               | Detectable<br>Speed              | 0.2~3m/s                           |
|                               | Sensitivity                      | Auto                               |
|                               | White Light<br>Filter            | 6500lux                            |
|                               | Digital Temperature Compensation | Support                            |
|                               | Creep Zone<br>Protection         | Support                            |
|                               | Anti-masking                     | Support                            |
| Feature                       | Digital<br>Processing            | Support                            |
|                               | Sealed Optics                    | Support                            |
|                               | Tamper<br>Protection             | Front,Rear                         |
|                               | Directional Detection            | Support                            |
| Interface                     | Alarm Output                     | Normally Closed                    |
|                               | LED Indicator                    | Blue(Alarm), Green+Orange(Mask)    |
| Transmission                  | Transmission<br>Method           | Wired                              |
| Electrical<br>Characteristics | Power<br>Consumption             | 22mA Max                           |
|                               | Power Supply                     | 9 to 16 VDC                        |
|                               | Typical<br>Voltage               | 12 VDC                             |
| General                       | Operation<br>Temperature         | -25 °C to 60 °C (-13 °F to 140 °F) |
|                               | Storage<br>Temperature           | -25 °C to 60 °C (-13 °F to 140 °F) |
|                               | Operation<br>Humidity            | 10% to 90%                         |

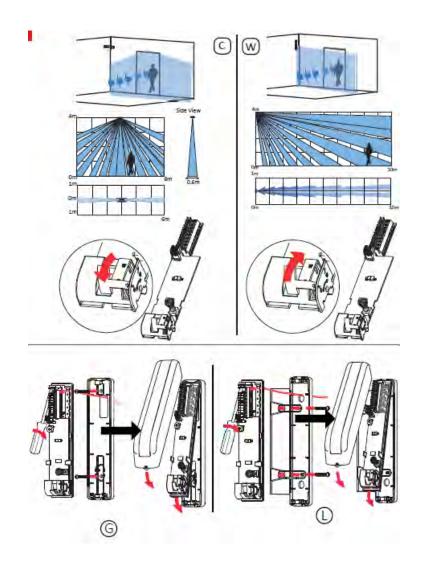


| IP Rate                 | IP65                      |
|-------------------------|---------------------------|
| Dimension(W<br>HxD)     | 29.2mm × 134.4mm × 39.5mm |
| Weight                  | 77.5g                     |
| Mounting<br>Height      | 2 to 4m                   |
| Mounting<br>Method      | Wall,Ceiling              |
| Application<br>Scenario | Indoor,Outdoor            |
| Bracket                 | L-shaped adapter included |

### Available Model

DS-PDC10AM-VG3

### Installation





Distributed by

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