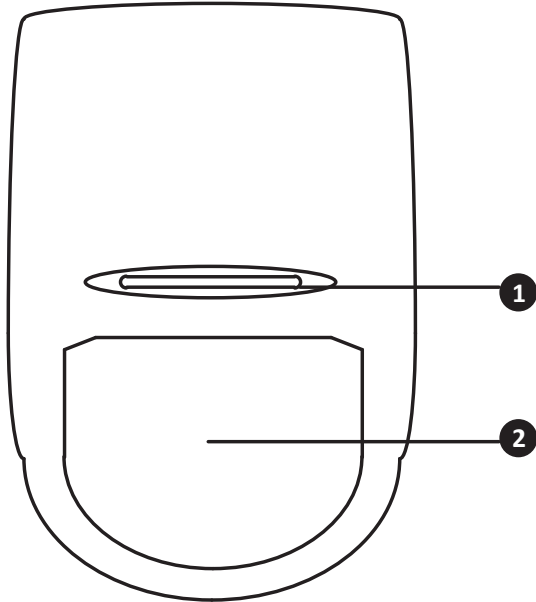


SYSGAC06

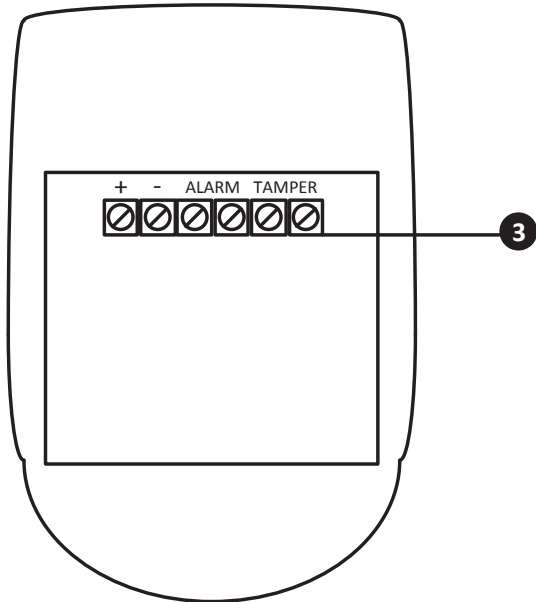
PIR Detector



Features;

- Dual element pyro-electric sensor
- 15m Volumetric detection coverage
- Selectable EOL (End Of Line) resistors
- Patented Independent Floating Thresholds (IFT)
- Adjustable sensitivity settings
- Automatic temperature compensation
- Tamper proof brackets included
- Sealed optics
- ABS plastics

- 1 Motion Detection LED
- 2 Sensor
- 3 Connection Sockets



Head Office

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Support

support@exagate.com



Electrical Properties

| | | |
|--------------------------------------|---------------------------|--------|
| Operating Voltage | 9 - 16 VDC typical 12 VDC | |
| Current consumption - no alarm | 11 mA (12V nominal) | |
| Current consumption - alarm | 13 mA (12V nominal) | |
| Relay | Solid State | |
| Relay Output | 60 VDC, 50mA Protected | |
| Tamper Switch | 12V max, 50mA max | |
| RFI immunity to continuous wave | (CW) 80-2000MHz | 10 V/m |
| RFI immunity to amplitude modulation | (AM) 80-2000MHz | 10 V/m |
| RFI immunity to pulse modulation | (PM) 80-2000MHz | 10 V/m |

Perating Properties

| | |
|------------------------------|-------------|
| Detection Speed | 0.3 – 3 m/s |
| Operating Temperature (min.) | -30 °C |
| Storage temperature (min.) | -40 °C |
| Alarm period of | 2.5 sec. |

Optical Properties

| | |
|--------------------|--------------------------|
| White light filter | 6500 Lux |
| Optics | Sealed |
| Lens | 3D |
| Protection | Ultraviolet Light Filter |

Technical Properties

| | |
|-------------------------|----------|
| Optimum coverage height | 1.8-2.4m |
|-------------------------|----------|

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| PRODUCT SKU # | BARCODE # | ORIGINAL SUPPLIER CODE | DESCRIPTION |
|---------------|---------------|---------------------------|-----------------|
| SYSGAC06 | 8699931605303 | KX15ED | Movement Sensor |

LIMITED PRODUCT WARRANTY

All ExaGate products are covered with 2 years limited guarantee from the date of original purchase. (Warranty duration may change depending on your country) Your sales or delivery receipt, showing the date of purchase of product is your proof of purchase. ExaGate is obliged to repair or replace the defective hardware (or any part of it's) with no charge to owner.

Conditions Void of Warranty

- Damages on unit, cable or screen.
- Defections due to electrical wiring and/or city network.
- Interference to unit by non-authorized staff.
- Any problems caused by act of nature.
- Misusage of unit stated by the user manual.
- Removal or destruction of serial number, warranty labels.
- Any kind of modifications on unit.

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