technical datasheet



P A R A D O X

Wired curtain volumetric detector

NV37M

| DETECTION |
|-----------|
|-----------|

| Detector type | Wired |
|---|---|
| Installation height | 2 m |
| Angle detection | 5.7° |
| Detection distance | 10 m |
| Coverage | Pets immunity mode: 7.5 x 2 m / Sharp Mode: 10 x 2 m |
| Pets immunity | Up to 50 cm |
| Antimasking | Detection up to 30 cm |
| PIR detection advance at ground level (PIR Creep) | Sí |
| Detection technology | Curtain volumetric |

POWER CONSUMPTION

| Power mode | DC |
|------------|-----------|
| Voltage | 10V ~ 15V |
| Amperage | 20mA |

TECHNICAL SPECIFICATIONS

| LED indicators | Yes |
|----------------|--------------|
| LED colors | Verde / Rojo |
| Tamper | Dual |

SENSOR

| Type of sensor | 2 x passive infrared sensors |
|------------------------|------------------------------|
| Sensitivity adjustment | Interruptores DIP |

AMBIENT

| Operating temperature | -40 °C ~ 70 °C |
|-----------------------|----------------|
| Degree of protection | IP54 |
| Use | Indoor-outdoor |
| Maximum humidity | 95% |
| CERTIFICATION | |

CERTIFICATION

| Grade | 3 |
|---------------------|---------|
| Normative | EN50131 |
| Environmental class | IV |

MATERIAL AND DIMENSIONS

| Dimensions | 123 x 61 x 43 mm |
|------------|------------------|
| Net weight | 100 g |

