



## Wired volumetric detector

LX-402

### DETECTION

|                      |                                                        |
|----------------------|--------------------------------------------------------|
| Detector type        | <b>Wired</b>                                           |
| Installation height  | <b>2.5 m (multi level) / 1.2 m ~ 1.5 m (pet alley)</b> |
| Detection distance   | <b>12 m</b>                                            |
| Coverage             | <b>12 m x 15 m</b>                                     |
| Detection speed      | <b>0,3 m/s ~ 1 m/s</b>                                 |
| Detection zones      | <b>40 (multilevel) / 18 (pet alley)</b>                |
| Pets immunity        | <b>Sí</b>                                              |
| Alarm period         | <b>2.0 s ± 0.1 s</b>                                   |
| Detection technology | <b>Volumetric</b>                                      |
| Day / night mode     | <b>Adjustable (10 ~ 100000 lux)</b>                    |

### MATERIAL AND DIMENSIONS

|                       |                             |
|-----------------------|-----------------------------|
| Installation          | <b>Wall</b>                 |
| Dimensions            | <b>74.8 x 141 x 53.5 mm</b> |
| Net weight            | <b>170 g</b>                |
| Weight with packaging | <b>220 g</b>                |

### POWER CONSUMPTION

|            |                      |
|------------|----------------------|
| Power mode | <b>DC</b>            |
| Voltage    | <b>10.8V ~ 13.2V</b> |
| Amperage   | <b>25mA</b>          |

### AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-20 °C ~ 50 °C</b> |
| Degree of protection  | <b>IP54</b>           |
| Use                   | <b>Indoor-outdoor</b> |
| Maximum humidity      | <b>95%</b>            |

### TECHNICAL SPECIFICATIONS

|                |             |
|----------------|-------------|
| LED indicators | <b>1</b>    |
| LED colors     | <b>Rojo</b> |
| Tamper         | <b>Yes</b>  |
| Start time     | <b>60 s</b> |

### SENSOR

|                        |                                 |
|------------------------|---------------------------------|
| Type of sensor         | <b>PIR</b>                      |
| Sensitivity adjustment | <b>Sí</b>                       |
| PIR sensitivity        | <b>Selectable LO / MID / HI</b> |

