



## Wired curtain volumetric detector

FTN-ST

### DETECTION

|                      |                               |
|----------------------|-------------------------------|
| Detector type        | <b>Wired</b>                  |
| Installation height  | <b>0.8 m ~ 1.4 m</b>          |
| Detection method     | <b>Infrared</b>               |
| Coverage             | <b>2 m ~ 5 m (adjustable)</b> |
| Detection speed      | <b>0,3 m/s ~ 1,5 m/s</b>      |
| Pets immunity        | <b>Si</b>                     |
| Antimasking          | <b>Yes</b>                    |
| Alarm period         | <b>2.0 ± 1 s</b>              |
| Detection technology | <b>Curtain volumetric</b>     |

### POWER CONSUMPTION

|            |                   |
|------------|-------------------|
| Power mode | <b>DC</b>         |
| Voltage    | <b>9.5V ~ 18V</b> |
| Amperage   | <b>20mA</b>       |

### TECHNICAL SPECIFICATIONS

|                |            |
|----------------|------------|
| LED indicators | <b>Yes</b> |
|----------------|------------|

### AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-20 °C ~ 60 °C</b> |
| Degree of protection  | <b>IP55</b>           |
| Use                   | <b>Outdoor</b>        |
| Maximum humidity      | <b>95%</b>            |

### MATERIAL AND DIMENSIONS

|            |                         |
|------------|-------------------------|
| Dimensions | <b>35 x 42 x 155 mm</b> |
| Net weight | <b>100 g</b>            |

