



## Wireless volumetric detector VXI-RDAM-X5

### DETECTION

|                      |                          |
|----------------------|--------------------------|
| Detector type        | <b>Wireless</b>          |
| Installation height  | <b>0.8 m ~ 1.2 m</b>     |
| Angle detection      | <b>90°</b>               |
| Detection distance   | <b>12 m</b>              |
| Detection speed      | <b>0,3 m/s ~ 1,5 m/s</b> |
| Detection zones      | <b>16</b>                |
| Pets immunity        | <b>Si</b>                |
| Antimasking          | <b>Yes</b>               |
| Alarm period         | <b>2.0 ± 1 s</b>         |
| Detection technology | <b>Volumetric</b>        |

### MATERIAL AND DIMENSIONS

|                       |                            |
|-----------------------|----------------------------|
| Installation          | <b>Wall</b>                |
| Dimensions            | <b>71.3 x 185 x 105 mm</b> |
| Net weight            | <b>380 g</b>               |
| Weight with packaging | <b>520 g</b>               |

### POWER CONSUMPTION

|                |                         |
|----------------|-------------------------|
| Battery model  | <b>CR123A / 3V ~ 9V</b> |
| Consumption On | <b>8mA</b>              |

### AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-20 °C ~ 45 °C</b> |
| Degree of protection  | <b>IP55</b>           |
| Use                   | <b>Indoor-outdoor</b> |
| Maximum humidity      | <b>95%</b>            |

### SENSOR

|                        |                          |
|------------------------|--------------------------|
| Type of sensor         | <b>PIR and microwave</b> |
| Double PIR sensor      | <b>Si</b>                |
| Sensitivity adjustment | <b>Si</b>                |

### TECHNICAL SPECIFICATIONS

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

