

## DATASHEET

## TX-2311-03-1

Wireless PIR 12m Pet Immune 868AM Gen2

## MAIN FEATURES

- Wireless PIR 12m Pet Immune 868AM Gen2

## TECHNICAL SPECIFICATIONS

## Power supply

|                     |                                 |
|---------------------|---------------------------------|
| Current consumption | 22 $\mu$ A (avg.), 50 mA (max.) |
| Battery lifetime    | 5 years                         |

## Inputs / outputs

|                    |            |
|--------------------|------------|
| Wired-wireless     | Wireless   |
| Wireless frequency | 868 MHz AM |

## Physical characteristics

|                     |                  |
|---------------------|------------------|
| Physical dimensions | 130 x 69 x 53 mm |
| Net weight          | 146 g            |
| Mounting height     | 2.3 to 3 m       |

## Environmental characteristics

|                       |                        |
|-----------------------|------------------------|
| Operating temperature | -10° to +55° C         |
| Relative humidity     | 95% max. noncondensing |
| Environment           | Indoor                 |
| IP rating             | IP30 IK02              |

## Other characteristics

|                  |            |
|------------------|------------|
| Technology       | PIR        |
| Application type | Wall mount |
| Anti masking     | No         |
| Pet immune       | Yes        |

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### TECHNICAL SPECIFICATIONS

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|                           |                                      |
|---------------------------|--------------------------------------|
| Camera                    | No                                   |
| Pry-off tamper kit        | On board                             |
| Detector start-up time    | 1 min                                |
| Detection range selection | 6 or 12m                             |
| No. of curtains           | 9                                    |
| Coverage (field of view)  | 86°                                  |
| Undercrawl protection     | Yes                                  |
| Target speed range        | 0.3 m/s to 3 m/s                     |
| Batteries                 | 1 x CR123A (3.0 Vn 1300 mAh lithium) |
| EN50131 grade             | Grade 2                              |
| Certification             | INCERT                               |