

# TX-2213-03-1

Wireless PIR 12m 868AM Gen2



## Details

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- Proven mirror optics inside to get a dense coverage pattern
- Selectable coverage pattern using mirror masks
- Full under crawl detection
- "5D" signal processing for false alarm immunity
- Auto focus with constant range sensitivity
- No adjustment required for different mounting heights
- Tolerates wall angle deviation
- End-user friendly product design for exchanging batteries
- 5-years battery life with 1 battery
- Holding several security approvals

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## Technical Specifications

### General

Technology	PIR
Anti masking	No
Pet immune	No
Camera	No
Detector start-up time	1 min
Pry-off tamper kit	On board

### Detection

Detection range selection	6 or 12m
Undercrawl protection	Yes
Coverage (field of view)	86°
No. of curtains	9
Target speed range	0.3 m/s to 3 m/s

### Wired/wireless

Wired-Wireless	Wireless
Wireless frequency	868 MHz AM

### Electrical

Current consumption	22 $\mu$ A (avg.), 50 mA (max.)
Batteries	1 x CR123 (3.0 V, 1300 mAh lithium)
Battery lifetime	5 years

### Physical

Mounting height	1.8 to 3 m
Physical dimensions	130 x 69 x 53 mm
Net weight	146 g

### Environmental

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

### Standards & regulation

Certification	INCERT
EN50131 Grade	Grade 2