

DATASHEET

TX-2511-03-1

Wireless Dual Technology 12m PetImmune
868AM Gen2

MAIN FEATURES

- Wireless Dual Technology 12m PetImmune 868AM Gen2

TECHNICAL SPECIFICATIONS

Power supply

Current consumption	58 μ A (average), 50 mA (max.)
Battery lifetime	3 years

Inputs / outputs

Wired-wireless	Wireless
Wireless frequency	868 MHz AM

Physical characteristics

Physical dimensions	130 x 69 x 53 mm
Net weight	176 g (including two batteries)
Colour	White
Mounting height	2.3 to 3 m, EN 2.3 to 2.6 m

Environmental characteristics

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

Other characteristics

Technology	Dual
Application type	Wall mount
Anti masking	No

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TECHNICAL SPECIFICATIONS

Pet immune	Yes
Camera	No
Detector start-up time	1 minute
Max. detection range	12 m
Detection range selection	4, 6, 9 and 12 m
No. of curtains	9
Coverage (field of view)	86°
Microwave frequency (nom.)	5.8 GHz
Undercrawl protection	Yes
Target speed range	0.3 m/s to 3 m/s
Batteries	2 x 3.0 V (1300 mAh lithium)
EN50131 grade	Grade 2