



RF12PIR

WIRELESS VOLUMETRIC SENSOR, 12M, PET IMMUNE



RF12PIR is an innovative wireless infrared motion sensor which, thanks to Comelit two-way protocol, can be used to disable detections as desired if the alarm system is unset. Fully configurable via the control panel in terms of the number of pulses, LED enabling and sleep time, it also comes with several jumpers for configuring the main parameters.

AWARDS





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MAIN FEATURES

Type	Infrared volumetric RF sensor
Wireless technology	Bidirectional protocol
Type of Detection	PIR dual
Frequency band (n°)	868.05 ÷ 869.95
Modulation	GFSK
Monitoring	Yes
Infrared range	12
Angle of coverage	90
Infrared sensitivity adjustment	Yes
Leds	Two-tone red / green
Tamper	Anti-tamper and anti-tear
Automatic temperature compensation	Yes
Trademarks/Certifications	EMC immunity EN 50130-4
	Yes
(n°)	54
	Yes
	Yes
	Yes

HARDWARE SPECIFICATIONS

Type of finish	ABS
Colour	White
Operating temperature (°C)	-10 ÷ 50
Height (mm)	118
Width (mm)	63
Depth (mm)	55
For indoor use	Yes
(m)	1.8 ÷ 3



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TECHNICAL CHARACTERISTICS

	Yes, 10Kg max.
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ELECTRICAL SPECIFICATIONS

Maximum current absorption (mA)	26
(μ A)	4
Battery	1 x CR123
(V)	2.6