

DATASHEET

EV669

360° Ceiling Mount PIR Motion Sensor

MAIN FEATURES

- 360° Ceiling Mount PIR Motion Sensor

TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	7 to 15 VDC (12 VDC nominal)
Power supply type	12 VDC
Current consumption	9 mA (15 mA max.) (nom.)

Inputs / outputs

Wired-wireless	Wired
Alarm relay characteristic	NC when energised (voltage free)
Tamper relay characteristic	NC when cover closed (voltage free)

Physical characteristics

Physical dimensions	138 x 68 mm (Ø x D)
Colour	White
Mounting height	2.5 to 5 m

Environmental characteristics

Operating temperature	-10 to +55°C
Relative humidity	95 %
Environment	Indoor

Other characteristics

Technology	PIR
Application type	Ceiling mount
Anti masking	No

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TECHNICAL SPECIFICATIONS

Pet immune	No
Camera	No
Signal processing	4D
Pry-off tamper kit	ST400 (optional)
Max. detection range	20 m
Detection range selection	10 m to 20 m
No. of curtains	18
Coverage (field of view)	360°
Undercrawl protection	No
Alarm memory	Yes
Remote control lines	Day/Night, Walk test
EN50131 grade	Grade 2
Certification	NFA2P, VdS