

DATASHEET

DD669

360° ceiling mount

MAIN FEATURES

- 360° ceiling mount
- Dual motion sensor
- 20 m

TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	9 to 15 VDC
Power supply type	12 VDC
Power supply value	9 to 15 VDC (12 V nominal)
Current consumption	12 mA

Inputs / outputs

Max. microwave output (at 1m)	0.003 $\mu\text{W}/\text{cm}^2$
Wired-wireless	Wired
Alarm relay characteristic	NC when energised
Tamper relay characteristic	NC when cover closed
Relay configuration	Isolated or 4k7 EOL

Physical characteristics

Physical dimensions	138 x 92 mm
Colour	White
Mounting height	2.5 to 5 m

Environmental characteristics

Operating temperature	-10 to +55°C
Relative humidity	0 to 95% noncondensing
Environment	Indoor

Other characteristics

DD669

TECHNICAL SPECIFICATIONS

Technology	Dual
Application type	Ceiling mount
Anti masking	No
Pet immune	No
Camera	No
Signal processing	4D
Pry-off tamper kit	ST400 (optional)
Max. detection range	20 m
Detection range	20 m / 12 m65 ft / 39 ft
No. of curtains	18
Coverage (field of view)	360° or 180°
Microwave frequency (nom.)	5.8 GHz
Undercrawl protection	No
Target speed range	0.3 to 3.0 m/s
Alarm memory	Yes
Alarm time	3 s
Peak-to-peak ripple immunity	2 V (at 12 VDC)
Remote control lines	Day/Night, Walk test
EN50131 grade	Grade 2
Certification	VdS