

CV2208

Cavius wireless photoelectric smoke alarm, mains powered with sealed-in back up battery, 10 years service life, 10 years warranty

Product overview

Mains powered smoke alarm device with wireless interlink and battery back-up. Designed for installation in the home.

This 97 mm mains powered smoke alarm can be connected with other alarms from the CAVIUS Wireless alarm family or function as a stand alone alarm.



Details

- Optical smoke alarm sensor technology
- Mains powered operating voltage: 110 VAC, 230 VAC
- 10 years sealed in back up battery - replacement not required for a full duration of the service life
- Build in RF - connectable with up to 32 units (Cavius Wireless Alarms Family)
- Smoke chamber Dual Mesh System and Dust Compensation - for better sensing and nuisance alarms reduction
- Large Test / Hush Button
- 10-year warranty

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Technical specifications

General

Status indication	Sound output level: 85 dB(A) at 3 m, red & green LED indicator
User interface	Red & green LED indicator, Test/Hush center button, Learn mode button
Wireless frequency	868 MHz
Compatibility	Cavius Wireless Alarm Family
Event log	No
Chart record	No
Connectivity	Build in wireless RF, max. connection capacity up to 32 units (Cavius Wireless Alarms Family)

Electrical

Power supply type	110 VAC, 230 VAC
Batteries	Sealed-in 10-years life lithium (back up battery)
Power consumption	161 mAh in non-alarm condition
Operating voltage	110 VAC, 230 VAC

Physical

Physical dimensions	97 x 52 mm (D x H)
Net weight	200 g
Colour	White
Mounting type	Ceiling mount

Environmental

Operating temperature	+10 to +70°C
Storage temperature	-20 to +60°C
Relative humidity	Operating: up to 90%, noncondensing Storage: up to 93%, noncondensing

Regulatory

Certification	CE, EN14604
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