

# CV3106

**Cavius wireless heat alarm, battery powered, 10 years service life, 10 years sealed-in battery, 10 years warranty**

## Product overview

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This 78 mm heat alarm can be connected with other alarms from the CAVIUS Wireless alarm family or function as a stand alone alarm.



## Details

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- Thermistor sensor technology
- 10 years sealed in 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)
- 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 LED indicator                                        |
| User interface     | Red 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 | Batteries                                |
| Batteries         | Sealed-in lithium, 10-years battery life |
| Operating voltage | 3 VDC                                    |

### Physical

|                     |                           |
|---------------------|---------------------------|
| Physical dimensions | 78 x 42 mm (D x H)        |
| Net weight          | 50 g                      |
| Colour              | White                     |
| Mounting type       | Ceiling mount, Wall mount |

### Environmental

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Operating temperature | +4 to +38°C (tested from 0 to +55°C)                                     |
| Storage temperature   | -20 to +60°C                                                             |
| Relative humidity     | Operating: up to 90%, noncondensing<br>Storage: up to 93%, noncondensing |

### Regulatory

|               |    |
|---------------|----|
| Certification | CE |
|---------------|----|



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