

RF90314

Acoustic glassbreak Detector RF433 MHz



Details

- Provides 360-degree coverage
- Can be mounted on a ceiling, opposite wall or adjacent walls
- Range of up to 6 meters

RF90314

Acoustic glassbreak Detector RF433 MHz

Technical specifications

| Technology | Acoustic |
|---------------------------|--|
| Range | Max. 6 m radius for glass panes of at least 0.5 x 0.6 m $$ |
| Tamper switch | Yes |
| Glass types and thickness | Plate : 2.4 to 6.4 mm / Tempered : 3.2 to 6.4 mm / Laminated : 3.2 to 6.4 mm |
| Wired / wireless | |
| Wired / wireless | Wireless |
| Wireless frequency | 433 MHz legacy |
| Open-air range | 150 m |
| Electrical | |
| Operating voltage | 2.6 to 4.5 VDC |
| Current consumption | 26 μA typical average |
| Batteries | 2 x 3.0 V Lithium DL123A |
| Battery lifetime | 5 years |
| Maximum power output | 10 dBm e.r.p. |
| Transmitter conditions | alarm, tamper and low battery supervisory |
| Physical | |
| Physical dimensions | 108 x 79 x 31 mm |
| Colour | White |
| Mounting type | Surface mount |
| Environmental | |
| Operating temperature | 0° to 50°C |
| Storage temperature | -34° to +60°C |
| Relative humidity | 90% |
| Regulatory | |
| Compliance | CE |
| Compliancy | CL |



As a company of innovation, Carrier Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.