



Surface mounting components: By-alarm Plus surf.RF motion detector

03835

Safety / By-alarm Plus / Surface mounting components / Non-modular components

By-alarm Plus surf.RF motion detector

By-alarm Plus passive infrared + microwave double technology detector, 868 MHz radio frequency connection, masking detection, PET immune, power supply with CR17450 3V lithium battery (included), surface mounting, white

Product Status

3 - Active

Minimum order quantity

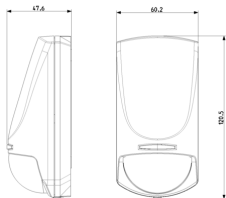
1 NR

Sheets, Manuals, Documentation

- [Multilanguage instructions sheet \(1665 kb\)](#)
- [Feuille d'instructions \(609 kb\)](#)
- [Anwendungshinweise \(610 kb\)](#)



Drawings



Space view



Backside view



3D View

Technical data

- **Class group:** Alarm installations, emergency call and signalling
- **Class:** Movement detector for danger detection system
- **Type of messaging:** Infrared/microwave (Dual)
- **Mounting method:** Surface mounting
- **Operating voltage:** 0,00 - 3,00 V
- **Height:** 120,50 mm
- **Width:** 60,20 mm
- **Depth:** 47,60 mm
- **Characteristic:** Surface
- **Cover monitoring:** Yes
- **Radio system:** Yes
- **Compatible with Apple HomeKit:** No
- **Compatible with Google Assistant:** No
- **Compatible with Amazon Alexa:** No
- **IFTTT support available:** No
- **VdS class:** None

Certifications

- 00. CE Marking - EU
- 21. IMQ-SICUREZZA - Italy
- 37. Marking - Morocco
- 43. UKCA mark - Great Britain
- 46. UK PSTI compliance
- 99. WEEE Directive ([download](#))

Packaging



Code 8007352708594
Quantity 1 NR
Dim. 14.2x6.2x5.6 [cm]
Weight 146.55 [g]

Code 8007352722545
Quantity 38 NR
Dim. 37x28.5x25 [cm]
Weight 5,930 [g]

Legal

Vimar reserves the right to change at any time and without notice the characteristics of the products reported. Installation should be carried out by qualified staff in compliance with the current regulations regarding the installation of electrical equipment in the country where the products are installed. For the terms of use of the information on the product info sheet see [Conditions of Use](#).