ABB

—

PRODUCT-DETAILS

SMD-W2.1A

SMD-W2.1A Dual Passive IR Perimeter Motion Detector

General Information

Extended Product Type	SMD-W2.1A
Product ID	2CSY235871R0103
EAN	8012542358718
Catalog Description	SMD-W2.1A Dual Passive IR Perimeter Motion Detector
Long Description	The dual passive IR perimeter motion detector protects doors and/or windows using a tent-type cover on the opening and two infrared sensors. The device is also equipped with an extra input (it can be disabled, leaving only the active IR mode) where you can connect an external wired magnetic contact (with its anti-tampering). The detector provides the anti-masking feature (that can be disabled). It is supervised by the central unit at programmable intervals (every 15 minutes by default)

Technical

Operational Voltage	3...3 V
Continuous Operating Current (I_c)	1400 mA
Measuring Range	34 °
Transmission Standard	Passive Infrared
Mounting Type	Surface Mounted

2024/04/12   Subject to change without notice

Color	white
Battery Chemical Composition	Lithium
Battery Type	Portable
Battery Weight	0.02 kg
Number of Batteries	1

Dimensions

Product Net Width	180 mm
Product Net Height	87 mm
Product Net Depth / Length	66 mm
Product Net Weight	0.153 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.206 kg

Certificates and Declarations

Declaration of Conformity - CE	No declaration needed

Installation

Instructions and Manuals	2CSM600707D0901 2CSM600707D0902

Popular Downloads

Data Sheet, Technical Information	No document needed

Classifications

ETIM 8	EC001762 - Movement sensor for intrusion detection system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85311030

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → Intrusion Alarm Systems → Alarm System - secure@home → Motion Detectors (Wireless 868Mhz)

2024/04/12   Subject to change without notice