W76570

Fresnel based EN Grade 3 Dual Technology Detector with Active IR and Microwave Anti-Mask.

Overview

DT15 AM incorporates a highly effective X-band microwave together with well-proven PIR technology. This pairing produces a superb dual technology sensor that greatly improves false alarm immunity and is compliant with EN50131-2-4:2008…
Grade 3, Class II. Featuring an advanced ‘through-the-lens’ active IR and microwave anti-mask system, the sensor detects any attempt to mask or inhibit detection of one or both alarm technologies. Anti-stealth precisely analyses microwave and PIR activity in
a room and significantly increases detection in extreme conditions. It also combats intrusion attempts using infrared screening materials, and a sneak mirror is used to improve catch performance below the sensor satisfying the EN50131-2-4: 2008…Grade 3, Class II standard. It has been designed to be simple to install with three LED’s within the sensor to facilitate efficient analysis of the technologies. Incorporating a unique varifocal lens design that allows the unit to be mounted between 2.1 and 2.5m without
adjustment.



Szczegóły

- 15m/10m dual technology detector
- Through-the-lens active IR anti-masking
- EN Grade 3, class II
- Anti-Stealth technology™
- Selectable End Of Line resistances
- Adjustment-free optics
- NEW Shared housing – platform range
- Varifocal lens design
- Enhanced DT processing

W76570

Fresnel based EN Grade 3 Dual Technology Detector with Active IR and Microwave Anti-Mask.

Specyfikacja techniczna

General

Technology	Dual
Application type	Wall mount
Anti masking	Yes
Pet immune	No
Camera	No

Detection

Max. detection range	15 m
Microwave frequency (nom.)	X-band
Alarm time	3 s

Wired/wireless

Wired-wireless	Wired

Inputs/outputs

Relay configuration	Multiple EOL values
Remote control lines	Day/Night, Walk test

Electrical

Power supply type	12 VDC

Physical

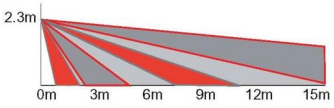
Colour	White

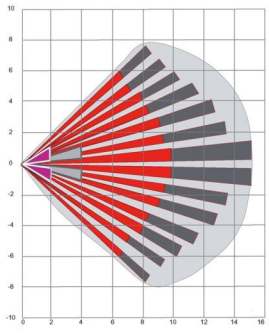
Environmental

Environment	Indoor

Regulatory

EN50131 grade	Grade 3





Będąc firmą innowacyjną, Kidde Global Solutions zastrzega sobie prawo do zmian w specyfikacji wyrobów bez uprzedzenia. W celu uzyskania najnowszych specyfikacji prosimy o wizytę na stronach pl/firesecurityproducts.com lub kontakt z przedstawicielem handlowym.

Last updated on 12 November 2026 - 18:57