



MAGIC detectors fit in anywhere

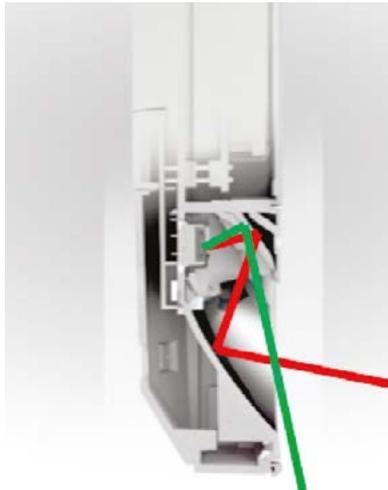
Can a motion detector be the best model available when it doesn't even look like a motion detector? Across Europe there are retailers, offices, factories, banks and military users who seem to think so - but discover the most stylish motion detector for yourself...



Combining style and performance

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MAGIC appeals to users that demand top-level security, but who also want detectors that are stylish, well designed and discrete which is why they have installed MAGIC. Meanwhile, installers across Europe are finding that MAGIC is quick and easy to install with End-of-Line boards, Snap-In technology and Automatic Walk Testing.

MAGIC is our most sensitive, most reliable detector yet, but both versions are half as deep as any other premium detector. And it has a flat front too. In other words, there is now a detector that doesn't even look like a detector.

Unrivalled detection performance through MAGIC mirror technology

Innovative MAGIC Mirror technology maximises detection with a multiple filter for white-light immunity and built-in anti-mask functionality, to protect the complete detector window.

Modern and elegant design

Modern, elegant, compact design will suit the most stylish of environments. MAGIC's flat, low profile and flush mountability means unobtrusive installation that compliments its surroundings wherever you put it.

Complete detector family in only 2 housings

MAGIC passive infrared detectors are available in two versions: one for 12 m and one for 18 m detection range; with and without antimask. All detectors can be equipped with curtain mirrors (optional).

Easy, quick and error-free to install

"Snap-in" technology means the cover holding the electronics and optics simply clips into place once mounting and wiring is complete. Siemens End of Line (EoL) Concept, makes wiring of resistors redundant for SPC and Sintony panels. Adaptations to any other intrusion panel is easy, quick and error-free.

Unique flush mount installation

Compact, flat design enables flush-mounted installation of the detectors without compromising detector performance, thanks to MAGIC mirror technology.

Extra low energy consumption

MAGIC detectors offer a very low energy consumption thanks to their optimised electronics. In addition to low energy consumption, benefits include lower costs both for power supply units and batteries in the control panels.

Compliance with new regulations

MAGIC detectors fully comply with new CE regulations. Additionally they comply with security approvals like EN, VdS, NF, REQ, INCERT and IMQ

| | PDM-I12 | PDM-I12T | PDM-IXx12 | PDM-IXx12T |
|------------------------|--|----------|--------------------------------------|------------|
| Detector System | PIR | | Dual | |
| Range | 12m | 12m | 12m | 12m |
| Antimask | No | Yes | No | Yes |
| Pet immunity | Yes (optional) - up to 20kg | | | |
| Curtain mirror | Yes optional - 20m | | | |
| Approval | EN50131-2-2 Grade 2/3, VdS Class B/C | | EN50131-2-4 Grade 2/3, VdS Class B/C | |
| | INCERT, NF, F&P, VSÖ, SBSC, PD6662, CPNI, RCM, FG, REQ, NBU, IMQ, PIE, EAC | | | |

Vanderbilt AB
Englundavägen 7
Box 1275
17124 Solna
Sweden
Tel: +46 8 629 0300
Fax: +46 8 627 0096

Vanderbilt AG
Siemensallee 84
76187 Karlsruhe,
Germany
Tel: +49 (721) 595 4291
Fax: +49 (721) 595 2806

Vanderbilt
Suite 7
Castlegate Business Park
Caldicot
South Wales
NP26 5AD
UK
Tel: +44 (0) 1291 437920
Fax: +44 (0) 1291 437943

The information in this document contains general descriptions of technical options available, which do not always have to be present in individual cases. The required features should therefore be specified in each individual case at the time of closing the contract.

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