

Secvest Hybrid module Set Motion detector

Art.-Nr. FUM050210

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Starter package including five passive infrared motion detectors for indoor use.
For efficient expansion of the Secvest wireless alarm system with wired alarm detectors via the Secvest hybrid module.

Secvest plus hybrid module: more range and applications

Once the hybrid module is learnt in, the Secvest can be extended by 10 wired zones and four relay outputs. A maximum of two modules can be integrated per control panel. This means that detectors (20xFSL or 10xCC) and components for extensions or new buildings can be integrated, larger distances can be reached and new object sizes can be realized. On the other side, wired alarm detectors can be integrated into the Secvest via the hybrid module.

Networking and home automation

The hybrid module allows the integration of the ABUS wAppLoxx independently from the installation location of the control panel. In addition, ABUS IP cameras can be integrated via the WLX Control or the Secvest control panel. The four additional relay outputs also enable numerous applications from the field of home control. For example, the operation of the garage door, house lighting or shutter control.

Technical data - Secvest Hybrid module Set Motion detector

Dimensions	310x220x160 mm
Gross weight	1,323 kg
Height	160 mm
Length	310 mm
Net weight	1,12 kg
PSTI conformity required	No
Width	220 mm

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Technical data - Secvest Hybrid Module

DC voltage supply	10,5 - 15 V
Dimensions	(LxWxH) 136x227x45 mm
Environmental class	II
Gross weight	0,62 kg
Height	45 mm
Housing material	PC/ABS
IP protection class	30
Installation type	Surface mounted
Language of instructions	DE,EN,FR,NL,DK,IT
Length	227 mm
Max. humidity	75 %
Max. operating temperature	40 °C
Max. receiving range (free field)	500 m
Max. transmission range (free field)	500 m
Min. operating temperature	-10 °C
Net weight	0,48 kg
Number of wired zones	10 x FSL/DEOL or 5 x CC
Outputs	4 x Relays (max. 24 V AC rms or 30 V DC)
PSTI conformity required	No
Power consumption	100 mA
Programming	Directly at the alarm control panel or via web server
Radio frequency	868,6625 MHz
Radio power	10 mW
Sabotage monitoring	Yes
Transmission path	Wireless
Type of inputs	Voltage
Voltage monitoring	Yes
Width	136 mm
EAN	4043158144635

Technical data - Duplex Motion Detector

Adjustable sensitivity	Yes
Alarm memory	Yes
Anti-creep protection	Yes
Connections	NC, 50 mA, 24 V DC
DC voltage supply	9-16 V
Detector coverage area (m)	15 m
Dimensions	(WxHxD) 60x107x48 mm

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Technical data - Duplex Motion Detector

Display	Yes
Height	107 mm
Housing material	ABS
Installation location	Wall
Installation type	surface mounting
Length	48 mm
Max. operating temperature	55 °C
Net weight	0,09 kg
PSTI conformity required	No
Power consumption	11 mA
Pulse selector switch	Yes
Sabotage monitoring	1
Sensor type	2xdual PIR
Status display	Yes
Type of detection	Heat detection
White-light filter	Yes
Width	60 mm
EAN	4043158009101

Technical data - International Switching-Mode Power Supply 13,8 V/1,75 A (Cord)

AC voltage supply	100 - 240 V
Cable length	1,5 m
DC voltage supply	13,8 V
Dimensions	(W x H x D) about 46 x 80 x 38 mm
Housing material	ABS (white)
Input voltage AC	230 V
Max. humidity	90 %
Max. operating temperature	40 °C
Min. operating temperature	0 °C
Net weight	0,16 kg
Output voltage DC	13,8 V
PSTI conformity required	No
Power consumption	1,75 mA
EAN	4043158067521