Secvest wireless repeater



Art.-Nr. FUM050010 Seite 1 von 2



Expanding Secvest's functional scope

The Secvest wireless repeater is an optional accessory for the Secvest wireless alarm system. It is especially used if the range of one or more wireless components is not sufficient to reach the alarm panel. The Secvest wireless repeater increases the signal strength and thus the range of all Secvest wireless components. A maximum of 10 components per repeater are possible. This helps to ensure optimum wireless reception in every corner of the house.

Note: The Secvest wireless repeater is not compatible with the Secvest 2WAY wireless alarm system, the Terxon wired alarm system and Secvest Wireless Outdoor Sounder FUSG50100.

Technologies

- Accessory to expand the range and amplify the signal strength of Secvest wireless components
- Enables good wireless reception anywhere in the house
- Uniform ABUS design

Technical data - Secvest wireless repeater

Backup power supply	Yes
Battery - GRS type	Alkaline
Battery - quantity	2
Battery - type	1,5V AA Alkaline
Compatible with	Secvest
Connections	Voltage
DC voltage supply	12 V
Dimensions	(WxHxD) 130x155x42 mm
Display	3 LED
Environmental class	II

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Art.-Nr. FUM050010 Seite 2 von 2

Technical data - Secvest wireless repeater

Fuse	Yes
Height	155 mm
Housing material	ABS
IP protection class	34
Inputs	power supply, USB
Installation location	Surface Mounting
Integrated siren	No
LAN network access	No
Language of instructions	DE,EN,FR,NL,DK,IT
Length	42 mm
Max. backup power supply	25 h
duration	
Max. humidity	94 %
Max. operating temperature	55 °C
Max. receiving range	30 m
(building)	
Max. receiving range (free	500 m
field)	
Max. transmission range	30 m
(building)	
Max. transmission range (free	500 m
field)	
Min. operating temperature	-10 °C
Modulation	FM
Net weight	0,274 kg
OSD language	DE,EN,FR,NL,DK,IT
Operation	via Control Panel
PSTI conformity required	No
Power consumption	50 mA
Radio alarm bandwidth	20 kHz
Radio frequency	868,6625 MHz
Radio power	10 mW
Sabotage monitoring	Yes
Security level	2
Software version	1.3.2
Transmission path	Wireless
Type of inputs	Voltage
Voltage monitoring	Yes
Width	130 mm