

# 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

Battery - GRS type	Alkaline
Battery - quantity	2
Battery type	1,5V AA Alkaline
Compatible with	Secvest
Connections	Voltage
Current consumption	50 mA
DC power supply	12 V
Dimensions	(WxHxD) 130x155x42 mm
Display type	3 LED
Emergency power supply	Yes
Environmental class	II
Height	155 mm
Housing material	ABS
Inputs	power supply, USB
Integrated siren	No
Language Manual	DE,EN,FR,NL,DK,IT
Language OSD	DE,EN,FR,NL,DK,IT
Length	42 mm
Max. Air humidity	94 %
Max. Emergency power runtime	25 h
Max. Operating temperature	55 °C

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Art.-Nr. FUM050010

Seite 2 von 2

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Max. Receive range (building)	30 m
Max. Receive range (free field)	500 m
Max. Transmit range (free field)	500 m
Max. Transmitting range (building)	30 m
Mechanical protection	No
Min. operating temperature	-10 °C
Modulation	FM
Mounting location	Surface Mounting
Net weight	0.274 kg
Network connection LAN	No
Operating mode	via Control Panel
PSTI conformity needed	No
Protection class IP	34
Radio alarm bandwidth	20 kHz
Radio frequency	868.6625 MHz
Radio power	10 mW
Security gradient	2
Security level	Yes
Software version	1.3.2
Tamper monitoring	Yes
Transmission path	Wireless
Type of inputs	Voltage
VdS class	without
Voltage monitoring	Yes
WEEE group	09
width	130 mm