

Secvest Wireless Indoor Sounder

Art.-Nr. FUSG50110

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The Secvest Wireless Indoor Sounder is an optional Secvest accessory. As a purely acoustic sounder, it supports the wireless outdoor sounder and Secvest alarm panel with a signal tone of over 80 dB sound pressure in the event of an alarm. The indoor sounder can be connected quickly and easily and integrated into the Secvest system.

The inconspicuous housing design also means the user has a great deal of flexibility when positioning the device within the room. At the same time, it is exceptionally well suited for use in environments with high aesthetic standards or listed buildings, as well as for retrofitting existing systems where a wired solution is neither possible nor desirable.

The sounder and alarm panel communicate at 868.6625 MHz, a radio frequency exclusively reserved for the security industry. The wireless indoor sounder can be powered by battery or a power supply unit. If batteries are used, the sounder has a lifespan of approx. two years. The indoor sounder monitors the supply voltage and battery voltage under load conditions and reports all faults to the alarm panel.

Technologies

- High-volume sounder (> 80 dB) for indoor areas
- Acoustic support for alarm panels and wireless outdoor sounders
- Easy integration of up to 4 indoor sounders into the Secvest alarm panel
- Compatible equipment: FUAA50xxx S/W >= v3.01.11, FUM050010 wireless repeater
- Inconspicuous, compact product design
- Flexible installation and retrofitting with minimal work
- Optional external power supply for operation without batteries (6–15 V DC)
- Jamming detection
- Monitors the input voltage

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- Repeatable for bridging larger transmission paths

Technical data - Secvest Wireless Indoor Sounder

Battery - GRS type	Alkaline
Battery - max. battery life	1 y
Battery - quantity	4
Battery - type	1.5 V AA Alkaline
Compatible with	Secvest, BUM060040
Connections	Voltage
DC voltage supply	12 V
Dimensions	(WxHxD) 130x154x40 mm
Environmental class	II
Gross weight	0,31 kg
Height	154 mm
Housing material	PC / ABS
IP protection class	34
Installation location	Surface Mount
Language of instructions	DE, EN, FR, NK, DK, IT
Language packing	DE, EN, FR, NL, DK, SE, PL, IT, ES
Length	40 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
Modulation	FM
Net weight	0,218 kg
PSTI conformity required	No
Radio frequency	868.625 MHz
Radio power	10 mW
Sabotage monitoring	Yes
Sound pressure	> 80 dB
Voltage monitoring	Yes
Width	130 mm