

Mobile Wireless Module

Art.-Nr. ESM050001

Seite 1 von 2



Additional transmission of alarm notifications via the wireless mobile phone network

The Secvest mobile wireless module is an optional accessory module for the Secvest/Secoris alarm system, which is used to set up an additional transmission path and to guarantee secure transmission if there is no analogue telephone connection available. Transmission is via the GSM and LTE wireless mobile phone network. The module transmits voice messages, monitoring station protocols, SMS messages via the GSM and LTE wireless mobile phone network. The redundant communication path from and to your Secvest/Secoris alarm system is therefore guaranteed.

Technologies

- Accessory module for alternative or redundant voice and data transmission from or to the Secvest/Secoris alarm system
- Data transmission and communication via the wireless mobile phone network
- GSM and LTE-compatible (2G and 4G)
- Secure transmission in the event of analogue telephone network failure
- Ideal for flats and properties with no landline
- Transmits voice messages, monitoring station protocols, push and SMS messages

Technical data - Mobile Wireless Module

Communication	Micro SIM (3FF) 1,8V / 3,0V, 15 x 12 mm
Compatible with	Secvest, Secoris
Connections	MMCX 50 Ohm
Dimensions	(WxHxD) 63 x 12 x 40 mm
Environmental class	II
Gross weight	0,2233 kg
Height	12 mm
Installation location	Motherboard (FUAA50xxx)
Length	40 mm
Max. humidity	93 %

Mobile Wireless Module

Art.-Nr. ESM050001

Seite 2 von 2

Technical data - Mobile Wireless Module

Max. operating temperature	55 °C
Min. operating temperature	-10 °C
Net weight	0,018 kg
PSTI conformity required	No
Power consumption	240 mA
Radio frequency	800 MHz
Radio frequency 2	900 MHz
Radio frequency 3	1.800 MHz
Radio power	Tri-Band LTE: 1800MHz (B3), 900MHz (B8) & 800MHz (B20); 316mW & Dual-Band: GSM/GPRS/EDGE: 900MHz, 2W & 1800MHz, 1W mW
System requirements	Secvest Software >=3.01.22 / Secoris Software >=1.00.06
Width	63 mm