GSM Scout Professional LTE

Monitoring, remote control and optional position tracking by SMS from your cell phone - direcet informed, direct reaction

Order no.: 700100214L

Applications

Monitoring of:

- Heatings, reefers and server rooms
- Buildings and objects
- Plants and machines
- Boats, yachts, campers and caravans
- Home

Remote switching of:

- Bilge pump
- Light
- Air conditioner



DIESES PROJEKT WIRD VOM EUROPÄISCHEN FONDS FÜR REGIONALE

ENTWICKLUNG KOFINANZIER

General information

The GSM Scout Professional LTE is a professional solution for monitoring objects. The device detects e.g. Burglary, upcoming fire, entrance of water, or other fundamental indidents, with its connected sensors. Those are sended immediately by SMS to a chosable cell phone, which allowes direct reaction. The system is easy to customize with the dial number storage of the SIM card and instant ready to use. Furthermore it is possible to activate the relais output by SMS. That makes switching on or off possible, for a huge number of devices. An optional extension is the tracking by SMS. The GSM Scout Professional LTE is able to detect ist position and sending an SMS, in the case of unauthorized movements.

For protecting the circuities of burning damages, using a R/C protection combination is recommended.

Technical data

Mobile network	Usable with all european mobile providers, others on request	
Customization	SIM card programming by cell phone	
Dimensions / weight	110 x 100 x 75 mm (W x L x H) / 219 g	
Temperature range	- 30 °C up to + 60 °C working temperature	
Interfaces	1 circuit for "burglary" 1 circuit for "fire" 1 circuit for "water" 1 circuit for "configurable incident" 2 x relais switching contacts NO	
Power supply	11 - 35 V DC , 90 mA - 130 mA, internnal lithium polymer battery	

Technichal features

- Easy installation with screws, programming by SMS
- Easy setting bei SIM card, without software
- Transmitting of credits for prepaid SIM card
- Transmitting of the signal quality
- Different alarm texts possible, internal lithium polymer battery
- Position tracking by SMS, geofencing (optional)

Functional extension e-mail

Alarm text via e-mail (in addition to SMS)

Conditions

For using the GSM Scout Professional LTE is required: SIM card (prepaid or contract), sensors

Scope of delivery	GSM Scout Professional LTE Manual Miniature screw driver Screws for housing mounting		
Functional extension	Alarm message and arming via e-mail and/or SMS, Configuration with USB cable on the PC, server setup and usage for 1 year Order no. 701100921 (used for 1 year)		
		Order no.	
Optional accessoires	Power supply 230 V AC / 12 V D Glass attached antenna (indoor), 1.5 m cable (SMA) Round antenna PUK (outdoor), 3 m cable (SMA) GPS receiver (external applications) P/C productions	305307214 30030333045 3003033105 700100618	
	R/C protection		

