

GSM Emergency Call System felsenmeer gsm s EX



Scale 1:1

GSM voice communication and personal security inside one mobile

■ ATEX / BGR Approval

- Mobile phone with 3 direct call buttons
- Big red and easy identifiable emergency button
- In case of alarms speech connection and text message (SMS)
- Acoustic positioning with 120 dB SPL signal generator
- High volume hands-free mode / vibrator
- Remote maintenance
- Robust industrial housing
- Protection class IP 65 (dust and water jet proof)
- Weight 115 g

Manual Alarm

- Panic alarm

Automatic Alarms

- Tilt alarm
- No motion alarm
- Time alarm
- Automatic alarms with pre-alert

Security Features

- Individual alarms settings
- Life-check with message to centre
- Sensor test before operation and cyclically
- Guard control mode
- In case of alarms remote controlled listen-in and hands-free mode

Technical Data

gsm s EX		
Dimensions	115 mm x 44 mm x 27 mm	
Weight	115 g	
Protection class	IP 65	Dust and water jet proof
Drop height	1.6 m	To concrete
Temperature range	Operation: Charging: Storage:	-10°C ... +55°C 0°C ... +45°C -25°C ... +70°C
Power supply	Internal lithium ion battery	Will be charged in the cradle resp.
Standby time	48 hours (typ.)	
Charging time	4 hours (max.)	
GSM	Dual band 900 / 1800 MHz 3V SIM card	
Audio	Speaker: Micro: Signal generator:	Phone and hands-free mode Omnidirectional 120 dB SPL (typ.)
Push buttons	Big buttons: Small button:	Alarms and voice control On / Off
Indicators	LED top: LED middle: LED below:	Green, GSM status Red, alarms status Yellow / green, battery and charging status