

GSM Emergency Call System

felsenmeer gsm s / gsm s plus



Scale 1:1

GSM voice communication and personal security inside one mobile

- BG 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 | | |
|-------------------|------------------------------|---|
| Dimensions | 115 mm x 44 mm x 25 mm | |
| Weight | 115 g | |
| Protection class | IP 65 | Dust and water jet proof |
| Drop height | 1.6 m | To concrete |
| Temperature range | Operation: | -10°C ... +55°C |
| | Charging: | 0°C ... +45°C |
| | Storage: | -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: | Phone and hands-free mode |
| | Micro: | Omnidirectional |
| | Signal generator: | 120 dB SPL (typ.) |
| Push buttons | Big buttons: | Alarms and voice control |
| | Small button: | On / Off |
| Indicators | LED top: | Green, GSM status |
| | LED middle: | Red, alarms status |
| | LED below: | Yellow / green, battery and charging status |