

The 4G communicating watch dedicated to your security!

Teleworking Logistics Field Based Maintenance Retail Utilities

The Emerit© alert app is an ergonomic device designed specifically to ensure the safety of the professional user in dangerous situations: isolation – lone worker protection, telework, dangerous zone (injury, discomfort, fall) or agression (verbal or physical).







> Key Alert Features

4 TRIGGER MODES

- SOS Alert Button
- No movement
- Loss of Verticality
- Presence of life (3)

3 TYPES OF ALERT SCENARIO

- Internal: Call and SMS
- Out-source: calls & protocole IP SIA DC-09 (1)
- Supervised: dedicated supervisory protocole IP SIA DC-09 (1)



- Satellites: out-door (2)
- Wifi: indoor (3)
- Bluetooth: indoor (3)

FONCTIONS AVANCÉES

- Unlimited number of alert recipients on call and SMS
- Advanced setting of trigger modes (button-pressing mode, detection sensitivity, notification type and timeouts)
- Auto-test of the system at the start (3)
- Programmed by using web browser





Belt clip Smart-fix system





> Technical specification

| RADIO SET UP | |
|------------------------|--------------------------|
| GSM (2G) | 900 / 1800 MHz |
| WCDMA (3G) | 2100 (B1) / 900 (B8) MHz |
| FDD-LTE (4G) | B1/B3/B7/B8/B20 |
| Wifi | 802.11n (Wifi 4) |
| Bluetooth | 3.0 |
| satellite Localisation | GPS & Glonass |
| A-GPS | Yes |
| | |
| MEMORY | |
| RAM | 512 Mo |
| ROM | 4 Go |
| | |
| SIM CARD | |
| 1 slot | NanoSim |

| OTHER FEATURES | | |
|--------------------------|-----------------------------------|-----|
| Processor | Arm Cortex-A53 1.1 GHz | |
| Battery | 650 mAh lithium-ion polymer | |
| Screen | 1" TFT couleur | |
| Connectivity | USB / magnétique 4 broches | |
| Operating System | Android Oreo 8.1 | |
| Weight | 53 g incluant bracelets et batte | rie |
| Dimensions | 58 x 42 x 16 mm | |
| Dust water/tightness | IP65 ⁽⁴⁾ / standard CE | |
| Vibrator | Yes | |
| Micro and Loudspeaker | Yes | |
| | | |
| Specific absorption rate | | |
| Head | 0.21 W/Kg (limite 2 W/Kg | g) |
| Trunk | 0.91 W/Kg (limite 2 W/Kg | g) |
| Wrist | 0.86 W/Kg (limite 4 W/Kg | g) |

BOX CONTENT:

- Watch
- Black silicone bracelet
 - Screwdriver
- USB cable
- USB charger
 - Quick start guide

OTHER ACCESORIES AVAILABLE:

- Charge station Black nylon bracelet
- Smartfix system belt clip Smartfix system Arm-band
- Smart fix system for neck Smartfix system carabiner

(1) Requires the underwriting of a specific service contract.

(3) Features available from de 2nd trimestrial 2021. By update. Wifi: precision dependent on the customer's Wi-Fi infrastructure.



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(2) GPS: Depending on the positioning of the device in a vehicle and/or on the user, weather conditions and urban density, the position may not be updated at the time of the alert or imprecise from several hundred meters.

Will, precision beginned in the costoner's wire limits ductorie.

Bluetooth: accuracy depending on the amount of tags implanted and their positioning.

(4) According to IEC 60529: fully protected against dust / protected against water jets from all directions at the lance

(6.3 mm nozzle, distance 2.5 to 3 m, flow rate 12.5 I / min ± 5%). Splash, water and dust resistance is not a permanent condition.

It may decrease due to normal wear and tear and depending on the maintenance of the device. Damage caused by liquids is not covered by the warranty.