MERCARI



PERSONAL SAFETY ALARM

The safety device is a small size mobile alarm system. It is designed for monitoring people and property. In case of emergency, the person can activate it by pressing a SOS button on the unit and the two-way voice communication function allows you to talk with the user. It has a range of functionality including fall detection – Man Down, GPS tracking and SOS alarm – enabling the user to quickly signal for help, while allowing responders to send support directly to their location.







Features

- Two-way calling. 👳
- Mini sized, Waterproof IP67. 😎

Simple SOS alarm button activation.

Simple & easy to use, low cost device that can contact up to 10 different people in an emergency (including Emergency Services)

sos

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505

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sos No Contracts. No Monitoring Fees.

USD\$ 357

Includes worldwide delivery. Purchaser responsible for import duties. SIM card required (Not included)

• Voice prompt when alarm triggered to reduce false alarms.

- 4 locating technologies: GPS,WIFI,BLE,LBS.
- Program the device to call emergency services directly
- FOTA (Firmware upgrade over the air)
- Fall down alarm
- Geo safe zone alarm, no motion alarm, etc.
- U-blox GPS technology.
- Charge with magnetic cable (included).
 - +1 (312) 818-3505
 - Support@Ioneworkerdevices.com
 - https://loneworkerdevices.com

Gerneral specifications

- Dimension: 61mm*44mm*16mm;
- Weight: 40g
- Backup battery: Rechargeable, 3.7V, 800mAh
- Charging voltage: 5V DC
- OperatingTemperature:
- Waterproof: Follow the IP67 Standard

Cellular 4G speifications

๗ AU: B1/B3/B5//B7/B8/B28 (TELSTRA) Antenna: Built-in FPC antenna

Hardware specifications

- MCU: Nordic NRF52840
- Sensor: ST.LIS2DW12
- Connectors: 4 Pin-Magnet for charging
- SIMcard slot:Nano SIM card; SIM Chip
- Flash memory: 16M
- Built-in microphone& speaker
- WIFI: 802.11 b/g/n, 2.4G
- BLE: BT5.0 LE

GPS Specifications

- GPS chipset: AT6558
- Support: GPS and Glonass
- Receiver frequency: 575.42/1602MHz
- Sold start: ≤32s
- Antenna: Built-in ceramic antenna

Perfect For Tracking







- Equipment
- Children

Lone workers

Elderly

- - Patients

Employees

• Contractors