

EV-04

2G&4G cellular connections

Up to 4 location technologies: GPS, WIFI, BLE, LBS

MINI SIZE



The most advanced personal emergency location device, for the elderly, disabled or lone worker etc. keeping busy families connected with tracking information and voice functionality. Built in 3D G-sensor can be used for no movement alarm, elderly falling, power management, and more.



4G Connectivity

Support various 4G bands, it will fall back to 3G/2G when there is no 4G coverage.

Wireless Charging

A Qi charger provides a quick charging and easy to use.

Charging Base

You simply drop your EV-04 onto the charging base and walk away.

SOS Alarm

It sends SOS alarm in real-time with the complete location details of the device if a person that is in danger presses the SOS/panic button.

Voice Prompts

Let you know the status of your device, Ex: your alarm has been activated. Calling contact number 1

Two-way Calling

Support various 4G bands, it will fall back to 3G/2G when there is no 4G coverage. Use two-way calling to call your loved ones at any time, they can even call you with the touch of a button.



* The wireless charging pad is not included as standard in every package.



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iOS Download



Android Download

Fall Down Alarm

Be notified if a potential fall or collision has taken place. Fast alerts allow you to react promptly.

Set up Geofences & Alerts








Set multiple Geofences and receive alerts as a device enters or exits a particular area.

Waterproof







Wear in the shower- Fall in the shower- Get immediate assistance.



General Specifications





-  Dimension: 62mm*47.9mm*18mm; Weight: 60g
-  Backup battery: Rechargeable, 3.7V,1000mAh
-  Charging voltage: 5V DC
-  Operating Temperature:-20°C to +80°C for working
-  -30°C to +70°C for storage
-  Battery life: Up to 72 to 240 hours under normal usage.
-  Waterproof: Follow the IP67 Standard

Hardware specifications








-  MCU: Nordic NRF52832
-  Sensor: Motion & Vibration sensors
-  Connectors: 4 Pin-Magnet for charging
-  SIM card slot: Nano SIM card; ESIM card
-  Flash memory: 8GB
-  Built-in Microphone& Speaker

4G LTE

Supported Bands:

-  AU: B1/B3/B5/B7/B28
-  EU: B1/B3/B7/B8/B20
-  North America: B2/B4/B5/B7/B12/B17/B13
-  Antenna: Built-in laser curved antenna

GPS

-  GPS chipset: Support GPS and Glonass
-  AGPS: Yes
-  Receiver frequency: 1575.42MHz
-  Cold start: approx 26s
-  Warm start: approx 2s
-  Hot start: approx 1s
-  Antenna: Built-in laser curved antenna

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