



Safemate Watch Five

Mobile social alarm with sos-button, two-way voice communication, fall detection, and GPS


Features

Watch Five is a GPS watch and a small mobile social alarm.

SOS-button is triggered when activated for a minimum of 1 second (*default*).

Two-way voice communication - carrier and receiver can speak using the speaker/microphone (*telephony/VoLTE*)

Tracking - GNSS/GPS, Wi-Fi position where the Safemate is located (*with consent by the carrier*).

- SOS-button
- To-way voice communication
- Tracking
- GSM, GPS, Wi-Fi (2,4Ghz)
- IP67 Waterproof
- Fall detection 
- Geofence
- 4G (LTE/VoLTE)
- Remote configuration in web portal



Charging

GPS and mobile technology requires a lot of the battery, so it is important to establish good routines for charging. The product is charged with a magnetic charging cable (desk-charger is optional).

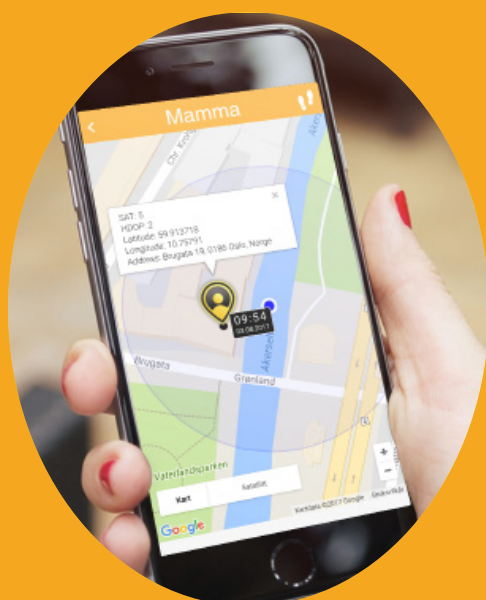
When the Watch Five is completely discharged, it takes about 2-3 hours to recharge to 100% again. Fully charged battery lasts up to 4 days depending on coverage conditions and selected setting. Caregivers and/or relatives can be set up to receive low battery alerts.

Mobile social alarm

Watch Five is a mobile safety alarm that is suitable for those living at home, institutional residents, lone workers (HSE - Health, Safety, and Environment) and other user groups such as those with cognitive impairments..

A mobile social alarm encourages and helps the senior to stay active and move around freely outside their home, while still feeling safe. The solution includes an emergency button that is directly connected to a monitor centre, GPS-based tracking. It is also possible to set up Geofence - whenever the user leaves the Geofence, an alarm is sent.

Safemate Watch Five: 4G, Ceramic ring decoration, IPS colorful display, waterproof, full circle screen design, fall detection alarm, safety positioning, double key & touch screen, motion mode, SOS, RTOS system ultra long endurance.



Tracking

When Watch Five cannot receive GPS signals, Wi-Fi network can be used for tracking. Wi-Fi is only used for tracking, and not as a communication channel.

Who can see where the Watch Five is located?

The Watch Five transmits the position according to the scheduled interval, typically every minute. Safemate PRO administrators have access to view locations going back 14 days. Administrators can adjust tracking settings.

Specifications

Model:	L08S
GSM:	B1/B3/B7/B8/B28/B39/B40/B41
SIM type:	Nano, compatible with e-sim
Communication:	4G (LTE/VoLTE/SMS)
Weight:	58g
Dimensions:	D45mm x T13.2mm
IP:	IP67
Radio protocols:	Bluetooth (BLE5.0) /Wi-Fi/RFID
Localization sources:	GPS/Beidou/GLNSS/WiFi/BLE/LBS
3D accelerator:	BOSCH BMI160 or TBD
Hot/warm/cold start:	1sec/32sec/32sec
Battery life:	2-4 days
Battery:	710 mAh
LCD:	360*360 IPS
Certifications:	CE/RoHS

