4G Smart Tracking Watch

The model: MT80BLE





Product Overview:

The electronic bracelet developed by megastek can be applied to parole offenders, epidemic prevention isolation, mental patients or the elderly. Through the 4G module, the GPS positioning data can be transmitted to the server in real time. Managers can check the status of the wearer through the computer or APP to improve management efficiency.

Bluetooth transmission mode:

When Bluetooth is connected to the mobile phone, GPS module is automatically turned off, the watch enter the power saving mode. When Bluetooth is disconnected to the mobile phone, GPS module is automatically turned on.

Feature:

- Timing tracking / Real time tracking
- Support GPS+LBS+AGPS Positioning
- Bluetooth transmission
- Two-way Conversation/ Voice Monitoring
- Display screen: display signal value,time, receive SMS command, medical data
- Heart rate monitoring
- Body temperature monitoring
- Blood oxygen monitoring
- Pedometer
- Receive sms notification
- Waterproof
- Wireless Charger
- Low battery alarm
- Geo-fence alarm/SOS emergency alarm
- Belt cut/off/on alarm
- GPRS data logger
- Support protocol and customization

Technical Specification:

-GSM Communications:
-2G GSM 900/1800
-3G WCDMA: B1/B2/B5/B8
-4G LTE-FDD:
B1/B2/B3/B4/B5/B7/B8/B12/
B13/B18/B19/B20/B26/B28
-GPS module: Ublox MAX-8Q
-Heart Rate:Taiwan PIXART
-Battery Capacity:430mAh 3.8V Polymer lithium ion batteries
-Net weight of EM:75g

