# **Mobile Lite**

### Portable Personal Emergency Response System

# Giving You Peace of Mind Anywhere and Everywhere

Climax's Mobile Lite, a 3G/4G personal emergency response system (PERS) with GPS location tracking functionality, protects seniors at home, in the yard, or on the go. The lightweight, portable Mobile Lite goes beyond typical emergency response products by integrating both safety monitoring and telecare capabilities. Mobile Lite was designed to be easy to use, with raised guidance buttons for easy access to open two-way voice communication with the central monitoring station (CMS). Leveraging industry certified A-GPS technology, Mobile Lite provides GPS location positioning, further expediting the assistance deployment process during an emergency. The positional information can be easily accessed via Climax Home Portal Server's map service, Climax's "My GPS Alert" software. This advanced feature makes Mobile Lite the best companion for active, healthy, and worry-free aging.

## Supporting Active Aging

- Portable PERS for both indoor and outdoor protection
- GPRS/SMS/Speech Reporting
- GPS and location-based services (AGPS)
- Location coordinates viewable on Climax Home Portal Server's map service and Climax's "My GPS Alert" smartphone app
- Extensive full-duplex two-way voice communication range



## How can Care Personnel and Family Members Locate You?





Positional information is available on Climax Home Portal Server's map service or Climax's "My GPS Alert" app.





Via the app or SMS messages, smartphones can be used to link to Google Maps and view the user's location information.

# **Mobile Lite**

### Portable Personal Emergency Response System

## User-Friendly Features



#### **LED Indicators**

Double LEDs enables users to know Mobile Lite's battery and cellular connection status at a glance.

### **Raised Buttons**

Mobile Lite's raised bumps on the button are configured to quickly guide users' fingers to the activation button under low light for easier accessibility.

### **Voice Prompts**

Voice prompts alert the user to key events such as the progress of emergency calls and low battery status.



Mobile Lite + Travelers Charger Set





Programming Cable



Protective Leather Case



# Additional Features

- Saves up to four numbers for emergency calls
- Mobile Lite can work with up to five Emergency Pendant/Fall Sensors
- Reporting formats include CID, SIA and XML protocols over IP, speech mode, and SMS messages
- Simultaneous voice and location reporting
- Geofence alerts can be generated when the user leaves a defined safe area (optional)
- Scream location alert feature
- Remote programming
- Remote firmware upgrade
- · Automatic check-in reports
- Micro USB or travel charger for the user to charge the unit on the road

# **Mobile Lite**

## Portable Personal Emergency Response System

# Specifications

Available Frequencies	433MHz / 869MHz (EN-300-220, Class 1)
Frequency Range	3 meters in open space
SIM Card	Supports 1.8V and 3V micro SIM cards
4G/LTE Frequencies	2100 / 1900 / 1800 / 1700 / 700 / 800 / 850 / 2600 / 900 MHz
3G Frequencies	850 / 1900 / 900 / 1800 / 2100 MHz
Power Source	3.7V, 800mAhr Lithium rechargeable battery x 1
Battery Life	48 hours*
Speaker	93.5 +/- 3dB at 10cm
GPRS (PS data rate)	HSUPA category 6 (5.76 Mb/s UL) HSUPA category 6 (7.2 Mb/s DL)
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	42mm x 23mm x 71 mm



<sup>\*</sup> Note: Actual battery life may vary due to product settings, cellular coverage, talk time, and user activity.

\*\* Note: Service availability is not available everywhere and at all times. Current GPS location may not always be available in every situation.