

# ***Climax Medical Series***

***Protecting your loved ones***



***A Complete Smart Care Solution***

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# Climax Medical Series

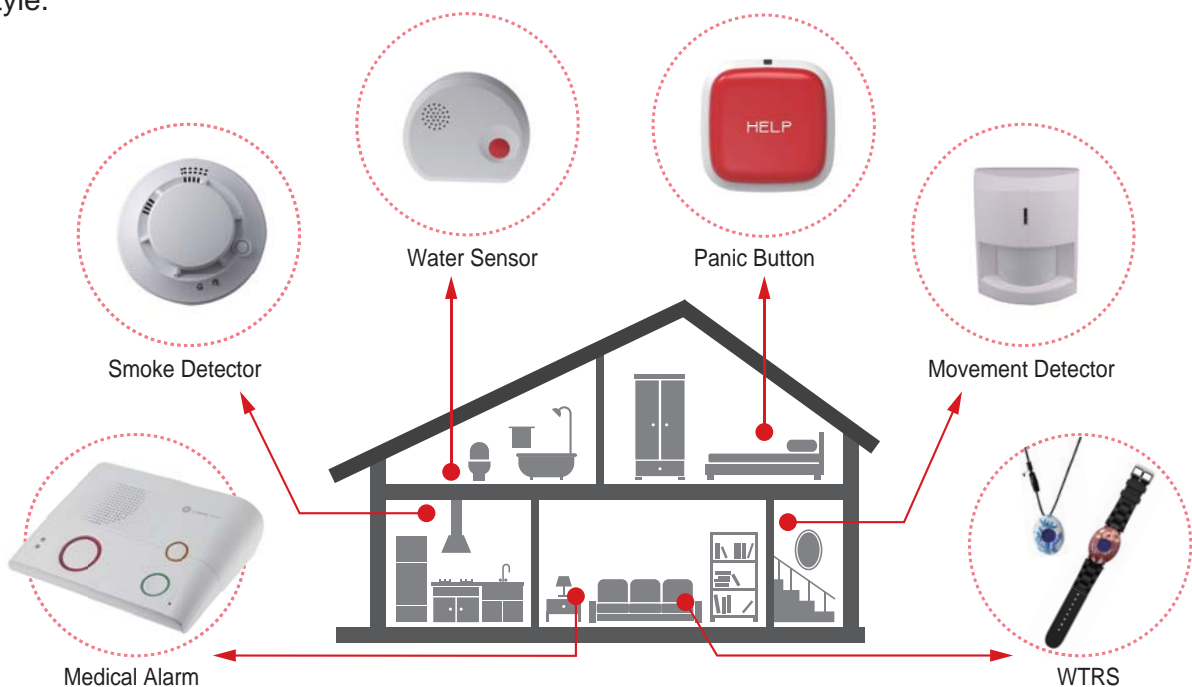
## Protecting your loved ones



Climax's Medical Series solutions are designed for seniors to secure their home and protection monitoring services to stay safe and independent at home or outdoors. Our Senior Care series, Smart Care series, PERS GPS location tracking series, and accessories product family offers a comprehensive range that delivers extensive services, including home security, senior care, emergency monitoring, energy management, lifestyle monitoring, home automation, and visual verification monitoring.

Climax Smart Care Alarm systems doubles as an intrusion alarm when users are away from home and operates as a medical care system while at home. Combined together with our Mobile Lite, a lightweight, portable GPS location tracking and two-way voice mobile PERS device, provides extended care beyond the home. Climax's Smart Care Alarm system and Mobile Lite PERS device with additional sensors will make active aging as easy as a breeze.

Our Medical Series solutions will be your most trusted companion for a worry-free and independent lifestyle.



### Senior Care - PSTN Medical Alarm Series

Climax's Senior Care solution provides an ideal protection for seniors at home. In an emergency event, you can summon immediate help with a simple one button press. Moreover, with additional functionalities such as fall detection, mobility checks, two-way voice communication via optional sensors, our Senior Care series will be your most reliable partner for a carefree and dignified aging.



#### CTC-1032/ CTC-1039

- PSTN medical alarm
- CID reporting
- Reports up to 4 Central Monitoring Stations
- Two-way voice communication
- Voice Reporting (CTC-1039 only)
- Remote & Local Programming
- Hands free call answering
- Silent emergency call
- Supervision for wrist pendants
- Mobility check
- Automatic check-in report



#### CTC-1041/ CTC-1041RV

- PSTN medical alarm
- CID reporting
- Reports up to 4 Central Monitoring Stations
- Works with Climax DECT devices (CTC-1041RV only)
- Powerful 3W speaker
- Two-way voice communication
- Remote & Local programming
- Hands free call answering
- Silent emergency call
- Supervision for wrist pendants
- Mobility check
- Automatic check-in report

Power Source	12V, 1A Switching Power
Backup Battery Type	Ni-Mh Battery
Backup Battery Life	19 hrs
Frequency	433MHz/ 869.85MHz
Operating Temperature	-10°C to 45°C
Operating Humidity	Up to 85% non-condensing
Dimensions	180mm x 121.7mm x 40mm

Power Source	12V, 1A Switching Power
Backup Battery Type	Ni-Mh Battery
Backup Battery Life	34hrs/ 13hrs (CTC-1041RV)
Frequency	433MHz / 869.85MHz
Operating Temperature	-10°C to 45°C
Operating Humidity	Up to 85% non-condensing
Dimensions	200mm x 150mm x 55mm

## Senior Care - GSM Medical Alarm Series

### CTC-1052/ CTC-1052RV



- GSM/3G/4G-LTE medical alarm panel
- CID/GPRS/SMS/Speech Reporting
- Reports up to 4 Central Monitoring Stations
- Works with Climax DECT devices (CTC-1052RV only)
- Powerful 3W speaker
- Two-Way Hands-Free Voice Communication
- Remote & Local programming
- Silent emergency call
- Supervision for Wrist Pendants
- Mobility check
- Automatic check-in report

### CTC-1052B/ CTC-1052B Plus



- GSM/3G Medical Alarm Panel
- Volume Control Buttons
- Temperature Alarm Reporting (CTC-1052B Plus only)
- CID/GPRS/SMS/Speech Reporting
- Reports up to 4 Central Monitoring Stations
- Powerful 3W speaker
- Two-Way Hands-Free Voice Communication
- Remote & Local programming
- Silent emergency call with Half Duplex Listen-in
- Supervision for Wrist Pendants
- Mobility check, Fault Reporting
- Automatic check-in report

### CTC-1052C



- GSM/3G Medical Alarm Panel
- CDMA Network Compatible (optional)
- LCD Display shows clock time, GSM signal strength, temperature, and volume
- CID/GPRS/SMS/Speech Reporting
- Reports up to 4 Central Monitoring Stations
- Powerful 3W speaker
- Two-Way Hands-Free Voice Communication
- Remote & Local programming
- Silent emergency call with Half Duplex Listen-in
- Supervision for Wrist Pendants
- Mobility check, Fault Reporting
- Automatic check-in report
- Voice Prompt



# Climax Medical Series

Protecting your loved ones

## Smart Care Series - MX Series

The MX Series introduces medical alarms with intrusion functions to care for seniors and safeguard premises.



### MX Series



- User-friendly three button design with a multifunctional yellow button that can be programmed to toggle on/off inactivity timer and Away/Home Mode
- World-class certified RF range and two-way voice quality
- Doubles as an intrusion alarm
- Enhanced flexibility with expansion slot for plug-in DECT or GSM/3G module
- Supports multiple reporting methods including speech mode
- Capability to establish a multi-party emergency intercom system
- Supports multiple programming methods
- Comprehensive Help/Nurse Arrival function
- Event filters to process events according to categories
- Voice prompts
- Remote firmware update capability
- Mobility check

## GPRS PERS Location Tracker - Mobile Lite

Climax's Mobile Lite, a 3G personal emergency response system (PERS) with GPS location tracking functionality, protects seniors at home, in the yard, and outdoors.

### Mobile Lite



- Portable PERS for both indoor and outdoor protection
- GPRS/SMS/Speech reporting
- Up to 4 numbers can be saved for emergency calls
- Location coordinates viewable on Climax Home Portal map service and smartphones
- Can be activated by a pendant transmitter to make emergency calls
- Voice prompt
- Remote programming
- Automatic check-in report

## **Locator System**

**LT-49, RPN-99 and BUN-152**



- Senior Locator system
- Each system can integrate with multiple LT-49s and RPN-99s
- Individual ID code for each locator and repeater
- Three frequency-hopping groups available
- Each frequency-hopping group contains 25 channels
- Suitable for Senior Care Centers & Nursing Homes

### Medical Accessories - DECT Devices

#### Call Point



- Wireless emergency communicator for additional protection in different areas of the home
- Two-way, hands-free voice communication
- Built-in microphone and speaker
- Excellent voice quality and long reach
- IPX4 waterproof standard
- Low battery indicators
- Ultra low power consumption

#### Voice Satellite



- Wireless Voice Satellite allows user to summon emergency help with one button press
- Two-way Hands-free voice communication
- Can be used by multiple persons simultaneously
- Adjustable speaker volume
- Power Supply: 9V, 1A adapter
- Backup battery life: 16hrs

#### Talking Pendant



- Two-way Hands-free voice communication
- IPX4 waterproof standard
- Built-in microphone and speaker
- Portable, worn as neck pendant
- Ultra low power consumption
- Long battery life of up to 5 years\*

\*Note: Actual battery life may vary with product settings, usage patterns and operating environment.



## Medical Accessories - Emergency Pendants & Wrist Transmitters

### WTRS



- One-of-a-kind, easy to use, stylish emergency pendant
- One-Click Necklace/Wristband Switch
- IP67 waterproof standard
- Multiple options of White, Blue China, Flag, Flower designs
- Multiple options of necklace/wristband including black lanyard, black wristband, white wristband, or black elastic wrist strap
- Low battery detection
- Long battery life of up to 6 years\*

### WTRC



- Can be worn as a neck pendant or a wrist transmitter
- Long battery life of up to 7 years\*
- Powered by a permanently sealed-in lithium battery
- IP67 waterproof standard
- Low battery detection
- Multiple options of necklace/wristband including gray lanyard, black wristband, a elastic wrist strap, or a metal necklace

### WTRM



- Can be worn as a neck pendant or a wrist transmitter
- Long battery life of up to 6 years\*
- Powered by a permanently sealed-in lithium battery
- IP67 waterproof standard
- Low battery detection
- Multiple options of necklace/wristband including gray lanyard, black wristband, a elastic wrist strap, white watchband or a metal necklace

### WTRD



- Emergency neck pendant
- Powered by a permanently sealed-in lithium battery
- Battery life of more than 7 years\*
- IP67 waterproof standard
- Low battery detection
- Options of gray lanyard or metal necklace

\*Note: Actual battery life may vary with product settings, usage patterns and operating environment.

### Medical Accessories - Panic Buttons

#### Panic Button



- Big red HELP button for quick identification and activation
- LED indicates the transmission of alarm signals
- IPX4 water resistant standard
- Periodic supervisory signals check system integrity
- Dimensions: 85mm x 85mm x 22mm
- Low battery indicator
- Long battery life

#### Panic Button



- Red round button for quick identification and activation
- LED indicates the transmission of alarm signals
- IPX4 water resistant standard
- Periodic supervisory signals check system integrity
- Low battery indicator
- Long battery life

## **Medical Accessories - Voice Satellite & Others**

### **PSTN Voice Satellite**



- Expands voice coverage
- Hands-free, Two-way voice communication
- Activates when your phone or alarm system answers a call
- Microphone and speaker controlled separately
- Four selectable levels of microphone sensitivity
- Adjustable speaker volume
- Microphone and speaker controllable via DTMF commands

### **Pull Cord**



- Summon help by pulling the attached cord
- Wall-mount or ceiling-mount indoor installation
- Low maintenance
- 24-hr supervision transmissions
- Low battery detection
- Long battery life



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