Installation and Use Instructions

Economy Central Monitoring Unit

- Reduces In Room Alarm Noise
- Pager Notification
- Monitor Multiple Components From One Central Location

CordLess® Bed and Chair Sensor Pads w/no cords

CordLess® Floor Mats w/no cords

Wireless Nurse Call Button

Wireless Window/Door Contact Sensor

Wireless Motion Sensor

Caregiver Pocket Pager

New! Patented Technology

SMART CAREGIVER CORPORATION
Functions of the 433-CMU-40 Economy Central Monitor

1) Call Review Button
2) Volume Button
3) Voice/Tone Button
4) Add/Replace Button
5) Program Components Button
6) Programming Light
7) Reset Button
8) Antenna
9) Hook
10) Battery Compartment
11) Base
12) Call/Alarm Switch
13) Silencer Port
14) Lock/Unlock Switch
15) AC Adapter Input

Language Setting:
To adjust language or select a song, press the “Voice/Tone” button on the Central Monitor. Press “Voice/Tone” button repeatedly to scroll through the available options. When you find your desired selection, stop pressing the button.

Volume Setting:
Adjust volume by pressing “Volume” buttons on Central Monitor. Choose from 3 volume options by repeatedly pressing “Volume Button” until you find desired volume. Monitor is shipped with alarm volume set at 90 decibels (90 decibels is the legally accepted occupational noise allowance).

Notes
• Low power affects performance. Symbol indicates that battery is low. Replace batteries when this symbol appears on the Central Monitor. We recommend purchasing the optional AC Adapter (AC-04EC)
• There is no ON/OFF switch for the Central Monitor. If you choose not to use the AC-04EC AC adaptor to power the Central Monitor and depend on batteries, it is recommended that you remove batteries when the Central Monitor is not in use. When batteries are replaced, all Nurse Call Buttons and other components that were programmed to work with the Central Monitor prior to removing the batteries will still be programmed to work when the batteries are replaced. They will not have to be re-programmed.
• Avoid outside interference. When in programming mode, be sure that no Nurse Call Button or other component that you are not currently programming is active within range of the Central Monitor (for example: do not press the Nurse Call Button, do not separate Exit Alarm). The symbol indicates that a component is active within range of the Central Monitor.
• To ensure optimal wireless performance and reduce electrical interference, do not place the Central Monitor close to metal objects or other electronic devices.
• Do not expose the Central Monitor to heat or direct sunlight.
• Avoid dampness and water.
• Numbers flashing across the screen of the Central Monitor indicates that there are no Nurse Call Buttons or other components currently programmed to work with the Central Monitor.
Quick Start Instructions

1. MAKE SURE BATTERIES ARE NEW AND IN WORKING ORDER OR PLUG IN AC ADAPTER

2. PLACE COMPONENTS IN ORDER THAT YOU WOULD LIKE TO PROGRAM THEM. PADS WILL NEED TO BE ON A HARD FLAT SURFACE IN ORDER TO PROGRAM CORRECTLY. EVERYTHING SHOULD BE WITHIN REACH DURING PROGRAMMING PROCESS AS THIS IS A QUICK PROCESS FROM START TO FINISH.

3. PUT CMU INTO THE UNLOCK POSITION

4. PRESS AND HOLD THE PROGRAM COMPONENTS BUTTON FOR 2 BEEPS AND CLOSING MELODIC TONE

5. Program your components

433-NC Nurse Call Button

Press nurse call button and release. The central monitor will display and speak the number the exit alarm has been programmed to. Confirmation tones will alarm. Wait for closing melodic tone.

CordLess® Bed & Chair Sensor Pad

Press on bed/chair pad and release. The central monitor will display and speak the number the exit alarm has been programmed to. Wait for the closing melodic tone.

433-PGD Caregiver Pager

There is no programming needed for the pager. This is an additional receiver to the CMU and will receive all calls from the CMU if within the 150-300 foot range.

WARNING: If you do not wait for the Central Monitor to make a melodic tone before pressing the next Nurse Call Button or other component, each component will be programmed to the same number on the Central Monitor. In this situation, the Central Monitor will speak one number for the component, but show a different number to represent the room. When multiple components are programmed to the same number on the Central Monitor, the number spoken will not correspond with the number displayed. This may be useful when multiple devices are being used in the same room, but not for any other situation.
433-MS Motion Sensor

TURN MOTION SENSOR ON. THE CENTRAL MONITOR WILL DISPLAY AND SPEAK THE NUMBER THE EXIT ALARM HAS BEEN PROGRAMMED TO. (MAY TAKE ABOUT 5-10 SECONDS), TURN MOTION SENSOR OFF. WAIT FOR CLOSING MELODIC TONE.

433-RB Central Monitor Reset Button

PRESS RESET BUTTON (433-RB). YOU WILL ONLY HEAR ONE TONE. THIS MEANS IT IS PROGRAMMED. THIS DOES NOT PROGRAM TO SPECIFIC NUMBER.

CordLess® Pressure Sensing Floor Mat

TURN TRANSMITTER ON FOR FLOOR MAT. THE CENTRAL MONITOR WILL DISPLAY AND SPEAK THE NUMBER THE EXIT ALARM HAS BEEN PROGRAMMED TO. WAIT FOR THE CLOSING MELODIC TONE.

PUT THE CMU INTO THE LOCK POSITION WITH THE SWITCH ON THE RIGHT SIDE OF THE MONITOR.
PRESS RESET BUTTON TEST COMPONENT(S)
Quick Start Instructions

DIRECTIONS TO ADD COMPONENTS ON NEXT AVAILABLE SLOT ON CMU:

*MAKE SURE THAT NO COMPONENTS ARE IN USE WHEN YOU ARE TRYING TO ADD ADDITIONAL COMPONENTS TO THE CMU.
1. PLACE COMPONENTS IN ORDER THAT YOU WOULD LIKE TO PROGRAM THEM. PADS WILL NEED TO BE ON A HARD FLAT SURFACE IN ORDER TO PROGRAM CORRECTLY
2. PUT CMU INTO THE UNLOCK POSITION
3. PRESS AND HOLD ADD/REPLACE BUTTON FOR 2 BEEPS AND CLOSING MELODIC TONE
4. PRESS PROGRAM COMPONENTS BUTTON FOR 1 BEEP
5. WAIT FOR MELODIC CLOSING TONE
6. FLASHING NUMBER ON SCREEN IS THE LAST NUMBER THAT A COMPONENT IS CURRENTLY PROGRAMMED TO
7. ACTIVATE COMPONENT (PRESS AND RELEASE NURSE CALL BUTTON, TURN MOTION SENSOR ON AND OFF, PRESS BED/CHAIR PAD, TURN TRANSMITTER ON FOR FLOOR MAT, PRESS AND RELEASE RESET BUTTON)
8. WAIT FOR CLOSING TONE.
9. PUT CMU INTO LOCK POSITION
10. PRESS RESET
11. TEST COMPONENT(S)

Did You Forget The Power Supply?
Don’t forget to order an AC Adapter for your Central Monitoring Unit. This is an essential backup in case you don’t have batteries on hand.

AC-04EC - Economy Central Monitoring Unit Power Adapter

The Economy Central Monitor Also Works With The TL-2016R3 Quiet Wireless Fall Monitor!

The TL-2016R3 Quiet Wireless Fall Monitor works with low cost sensor pads and mats. Also has a built in nurse call button on the front of the monitor. When the fall monitor alarms, it will send a quiet wireless signal to the central monitoring unit to notify the caregiver.
DIRECTIONS TO REPLACE COMPONENT IN A NUMBER THAT ALREADY EXISTS:

*MAKE SURE THAT NO COMPONENTS ARE IN USE WHEN YOU ARE TRYING TO ADD ADDITIONAL COMPONENTS TO THE CMU.

1. YOU WILL HAVE TO MOVE FAST AND PRESS COMPONENT AS SOON AS YOUR HEAR THE CORRESPONDING NUMBER THAT YOU ARE TRYING TO PROGRAM OR IT WILL NOT PROGRAM CORRECTLY.
2. PUT THE CMU INTO THE UNLOCK POSITION
3. PRESS AND HOLD THE ADD/REPLACE BUTTON FOR 2 BEEPS AND THE CLOSING MELODIC TONE
4. PRESS CALL REVIEW UNTIL DESIRED NUMBER IS STATED AND SHOWS ON THE SCREEN
5. ACTIVATE COMPONENT (PRESS AND RELEASE NURSE CALL BUTTON, TURN MOTION SENSOR ON AND OFF, PRESS BED/CHAIR PAD, TURN TRANSMITTER ON FOR FLOOR MAT, PRESS AND RELEASE RESET BUTTON)
6. THERE WILL NOT BE A CLOSING MELODIC TONE IN THIS PROGRAMMING SEQUENCE
7. PUT THE CMU INTO THE LOCK POSITION
8. PRESS RESET
9. TEST COMPONENT(S)

The Complete Economy Central Monitoring System - Now Available!

433-SYS System Includes:
1 - 433-CMU-40 Economy Central Monitoring Unit
3 - 433-NC Nurse Call Buttons
1 - 433-PGD Caregiver Pager
1 - AC-04EC Power Adapter
Important Information:
Multi-Channel Receiver, Nurse Call Buttons and Pagers rely on wireless technology which is subject to physical and environmental considerations. **These products do not have an out of range function and as such must be tested before each use in the setting in which they are to be used to understand their area of effective operation.** Please be aware that the transmitter will not be 100% accurate if it is out of range at anytime. Wireless systems and monitors are intended as an adjunct to good caregiving practices and are not a substitute for proper staffing and patient management practices. We recommend that all personnel receive periodic training in the operation of these systems and that the systems are tested before each use.

Warning: Failure to comply with warning may result in injury or death. This device is not suitable for all individuals. Other devices may be required. This device is not a substitute for visual monitoring by caregiver. The manufacturer does not claim that this device will stop elopement and or stop falls. This device is to help augment caregivers comprehensive resident mobility management program. Test this device before each use. Read the instructions and Legal Disclaimer.

The Smart Caregiver Corporation Multi-Channel Wireless Call System & Nurse Call Paging System are designed to be installed by the end-user. As such, it is the entire responsibility of the buyer to insure that the system is properly installed and tested. Further, the system is not designed to replace good caregiving practices including, but not limited to: **a) Direct patient supervision b) Adequate training for staff personnel for elopement c) Testing of the system before each use**

Seller warrants that the goods sold will be free from defects of workmanship and manufacturing, for a period of one year from the date of sale. Other than this limited warranty, seller makes no express or implied warranties. Except for this limited warranty, **NO EXPRESS OR IMPLIED WARRANTIES ARE GIVEN AND NO AFFIRMATION OF SELLER, BY WORDS OR ACTION, WILL CONSTITUTE A WARRANTY. THE GOODS BEING PURCHASED ARE BEING SOLD ON A "WITH ALL FAULTS" BASIS. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE GOODS IS WITH THE BUYER. SHOULD THE GOODS PROVE DEFECTIVE FOLLOWING THEIR PURCHASE, THE BUYER, AND NOT THE MANUFACTURER, DISTRIBUTOR OR RETAILER, ASSUMES THE ENTIRE COST OF ALL NECESSARY INSTALLATION, SERVICING OR REPAIRS.**

WHERE PERMISSIBLE, IT IS THE SELLER'S INTENT TO LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES TO REFUND OF THE PURCHASE PRICE OR REPLACEMENT OF THE GOODS. SELLER DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF THE USE OF THE GOODS.

**WARNING:** The manufacturer does not claim that this device will prevent elopement and/or falls. This device is designed to augment caregivers’ comprehensive resident mobility management program.