

# Medallion Series MC VIBRA-CALL 3™ RECEIVER

INSTALLATION AND OPERATIONS MANUAL



# Installation and Operations manual

## Medallion Series MC 418 MHz VIBRA-CALL 3 Receiver and Docking Port

Model # VC4003-MC

### General

The Vibra-Call 3 is a body worn battery operated alerting device that includes the Vibra-Call 3 Docking Port equipped with battery backup. It can be used with any Silent Call Medallion Series MC 418 MHz transmitter. The transmitters available are the Sound Monitor, Telephone, Doorbell, Smoke Detector, CO Detector, Fire Alarm Transmitter, Door/Window Access, Weather, and Pressure Sensitive Door or Bed Mat.

### Installation

Installing the Vibra-Call 3 receiver and Docking Port consists of locating it where it can be seen most effectively for the user. If using the optional Bed Vibrator or Strobe Light then place the Docking Port on a table or night stand near your bed.

- Plug the power supply into the DC barrel type female jack on the back of the Docking port (See locations below) and then into any standard household 120v AC outlet.
- Turn the power switch to the on position.
- If using the optional Bed Vibrator or Strobe Light, then plug those into the corresponding locations on the back of the Docking Port.



### Charging/Operation

You will need to charge your Vibra-Call 3 receiver for 8 hours prior to the first use.

- Place the receiver into the Docking port. (If using the Leather Pouch you must remove it before placing the receiver into the Docking Port. If using the optional Rubber Skin you can leave that on the receiver when placing into the Docking Port.)
- The Receiver will vibrate to let you know that it has been placed into the Docking port properly.
- When the receiver is in the Docking port and detects a signal from a Medallion Series MC 418 MHz transmitter with a matching coding system, it activates the Docking Port's optional bed vibrator and/or strobe light.
- The vibrator or strobe light will continue for approximately 15 seconds after the transmitted signal ceases except in the case of fire. As long as the Smoke Detector and/or Fire Alarm Transmitters continue to send an alert signal, the Vibra-Call 3 receivers alerting mechanisms will remain on.
- The Vibra-Call 3 has 6 different vibration alerts to tell you which type transmitted signal were sent; Sound, Phone, Door, Weather, CO and Fire.
- During the day, take the Vibra-Call 3 receiver out of the Docking Port and clip it to your belt using the provided leather pouch or place the unit into your pocket.

## Vibrator Output Pulses

The Vibra-Call 3 receiver has specially defined vibrator output pulses for each type alert signal received. (See the Reference Guide below).

## Alarm Vibration Reference Chart And Switch Designation:

Transmitter	Indication
 Sound SW #1	3 short vibrations
 Telephone SW #2	1 long vibration
 Doorbell SW #3	2 short vibrations
 Weather SW #4	1 short vibration and 1 long vibration
<b>CO</b> CO SW #5	3 short vibrations and 1 long vibration
 Fire SW #6	Continuous short vibrations
 Smoke detector SW #6	Continuous short vibrations

## Battery Backup Mode

In the event of a power failure, the Vibra-Call 3 Docking Port will automatically enter into battery backup mode.

*Note: Programmed transmitter codes are retained in memory even when the power is removed.*

## Last Alert Signal Recall Buttons

To recall the last sent signal, press each of the six buttons on the top side of the Vibra-Call 3 receiver, one at a time. The receiver will vibrate only when you press the button that identifies which transmitter sent the signal.

## Fire/Smoke Detector Supervision

The Vibra-Call 3 receiver constantly supervises up to 4 smoke detectors or fire transmitters, or combination, to ensure proper communication and operation. If, after 20 minutes, the receiver does not receive the supervision signal, it will assume there is a smoke or fire detector failure or communication fault, and the unit will send a notification as follows: **1 short vibration if detector 1 is at fault; 2 short vibrations if detector 2 is at fault; 3 short vibrations if detector 3 is at fault; 4 short vibrations if detector 4 is at fault.**

## **Erase memory**

*(Performing an erase will remove all learned transmitter codes from your Vibra-Call 3)*

- With the Vibra-Call 3 receiver in the Docking Port press and hold the learn button on the Docking port. (see photo on page 2)
- Hold down the program button and the receiver will vibrate once. Continue to hold down the button.
- After 4 seconds the receiver will initiate 2 short vibrations, continue holding the program button and after another 6 seconds the receiver will initiate 3 short vibrations.
- Release the program button and all previously learned transmitter codes will have been successfully erased.

## **Programming**

*(If you are using a smoke detector or fire transmitter with the Vibra-Call 3 you **must program these transmitters first** or the supervision will not operate.)*

On the rear of the Docking Port is a programming button used to program the Medallion Series MC 418 MHz transmitters to the Vibra-Call 3 receiver. With the Docking Port power switched on, and the Vibra-Call 3 placed in the Dock:

- Press and hold the program button located at the back of the Docking Port case. The Vibra-Call will vibrate once, pause for approximately 5 seconds and then vibrate twice. The unit is now in program mode.
- Release the program button and the unit will remain in program mode for approximately 30 seconds. While in program mode, the receiver will memorize the code of the transmitter and then exit program mode.
- While the receiver is in program mode, press the button on any Silent Call Medallion Series MC 418 MHz corresponding type transmitter. When the receiver receives the transmitted signal, it will memorize the code, and exit program mode automatically.
- Remove the Vibra-Call 3 from the Dock, activate the transmitter previously programmed and the receiver will vibrate as indicated by the Alarm Reference Chart.

## **Optional Accessories**

Optional accessories for the Vibra-Call 3 receivers include:

- 3 pack of protective rubber skins –Model # Skins
- Replacement leather Pouch-Model # LP-12

## **Product Specs**

Frequency: 418 MHz

Main Power: Input AC 120v Output 17.2VDC 0.8A, 13.7W

Port Battery Backup: 12 VDC, 350 mAh

Receiver Batteries: (2) AAA rechargeable Batteries

Current Draw: Idle 15 mA, Alert Condition – all alert mechanisms active 150 mA.

## **Technical Support**

For technical support on this or any other Silent Call product, please feel free to contact us. You can reach us at our toll free number phone at 800-572-5227 (voice or TTY) or by Email at support@silentcall.com.

## **Limited Warranty**

Your Vibra-Call 3 is warranted to be free of defects in material and workmanship for five years from the date of initial purchase. During that time, the unit will be repaired or replaced free of charge when shipped prepaid to Silent Call Communications. This warranty is void if the defect is caused by customer abuse or neglect. **Batteries are not warranted.**



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