

# Installation and Operating Instructions

## Carbon Monoxide transmitter with contact input

Model CO3-SS 418MHz

### Installation

Please contact a licensed fire alarm installer for assistance with this product. Improper installation can damage your alarm panel and/or prevent proper operation of the alarm system. Technical support is available at (800) 572-5227.

**The CO3-SS in conjunction with a Silent Call Signature Series receiver is considered an auxiliary alerting system.**

1. The CO3-SS is designed to interface with a dry contact output. It will transmit as long as the contact is closed and will stop transmitting when the contact opens.
2. Using the supplied Velcro strip, attach the CO transmitter to the wall next to the alarm panel. You can also hang the transmitter on a nail or screw using the opening in the back of the case. Do NOT attach the transmitter inside of the alarm box because the metal will detune the transmitter.

### Operation

1. The CO 3-SS will transmit as long as the contact is closed.
2. When transmitting, the Red LED on the face of the CO3-SS transmitter will light up. The transmitter then sends a signal to any Signature Series Receiver activating the receiver.
3. Transmission range is determined by which Signature Series receiver you are using.
4. This unit is powered by two AA size alkaline batteries (included). Actual battery life is determined by the amount of time the transmitter is transmitting. In normal use the batteries may be expected to last several years.
5. There is a Yellow LED (low battery indicator light) on the face of the transmitter. When this light comes on you will need to change the battery soon.

### Address Switch Settings

The Silent Call system is digitally encoded. All Silent Call receivers and transmitters are tested and leave the factory programmed to a factory default address. **You do not need to change the address unless someone in your area has Silent Call products and they are interfering with your equipment.**

1. Make sure that all Silent Call transmitters in the area are turned off.
2. Located on the back of the transmitter case is a removable access panel. Remove the access panel and take out the batteries. Note that you MUST remove the batteries first or the switch setting will not take effect.
3. Locate the address switch on the transmitter circuit board that has 5 small dip switches. Set the switches to any combination that you want. For Example: 1, 2 ON 3, 4, 5 OFF. This gives your transmitter an "address". Do NOT set the switches to the all "ON" or all "OFF" position.
4. Reinstall the batteries and replace the access panel.
5. Refer to your specific Signature Series Receiver instruction manual for programming your receiver to your newly changed transmitter address.

### Technical Support

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

### Limited Warranty

Your transmitter 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.

### REGULATORY INFORMATION NOTICE:

**THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.**

*This Device Complies With Industry Canada License-Exempt Rss Standard(S).*

*Operation is subject to the following two conditions: (1) This device may not cause harmful*

*interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:*

- *Reorient or relocate the receiving antenna.*
- *Increase the separation between the equipment and the receiver*
- *Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.*
- *Consult the dealer or an experienced radio/television technician for help*

*Unauthorized changes or modifications could void the user's authority to operate the equipment.*



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