

# **CB440/511 Programming and Installation Instructions**

Determine individual call box addresses prior to starting the installations. Un-programmed call boxes default to address 001 (Alarm Code-1). Triggering a call box at this address may trigger an advisory message or no action at all.

## **Programming the CB440/CB511 Call Box Address**

 Set the internal programming jumpers for Address Programming:

	Address	Mode	Disable
	Programming	Programming	Programming
JP1	OFF	ON	ON
JP2	OFF	ON	OFF
HELP = "PRESS HERE" RESET = "small white circle"			





CB440

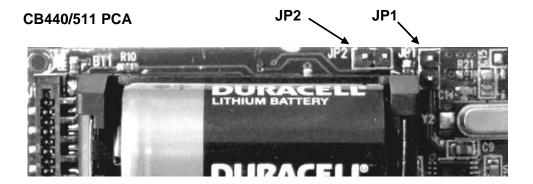
**CB511** 

NEEL

- 2. Press and hold **RESET** until the **LED** flashes one time. (approximately 8-seconds). The unit is now in address programming mode.
- 3. The **HELP** and **RESET** buttons are used to program the 3-digit address. Leading zeros are required. **HELP** = digits 1-9, **RESET** = digit 0 and SAVE.
- 4. For example, program Alarm-802 as follows:
  - Press HELP 8-times, RESET once to save. (8)
  - Press **RESET** once to represent the zero. (0)
  - Press HELP 2-times, RESET once to save. (2)

Note: The **LED** will flash with each press of the **HELP** button. When the **RESET** button is pressed to save the 3<sup>rd</sup> digit, the **LED** will flash to indicate the address that was entered. The **LED** will indicate digit zero by a long flash. (approximately 1-sec.)

- 5. Program each call box according to the mounting location.
- 6. Set the jumpers to "Disable" to prevent accidental changes and install the call box module.



**NOTE:** In both Address and Mode programming, if no buttons are pressed for 30 seconds, the unit will timeout and return to normal operating mode. The LED will flash five times upon exit of either mode and any changes made will be lost.



## **Mode Summary**

The new Call Box PCA has several different operating modes. For normal installation, each call box is programmed to mode-1 at the factory. (Standard Call Box with 8 minute LED timeout) If it becomes necessary to re-program the call box, please contact Indyme Support at 800-829-6141 for additional programming information.

#### **Location Considerations**

Call boxes are typically located at cash registers, service counters or other areas in which customers require assistance. Stores and installers should be aware of the Americans with Disabilities Act (ADA) requirements (48" height to the **HELP** button) for accessibility.

Call boxes use a low powered transmitter, and operate best with a clear line of sight to the nearest receiver. Tall shelving, merchandise and metal signs can block or reduce the call box signal.

#### Install the Call Box

- 1. Verify call box placement with the Store Manager and according to provided instructions. Determine the appropriate mounting hardware and location.
  - To mount the call box to a glass display case, affix the double-sided foam tape to the back panel of the call box.
  - To mount the call box to the wall, affix the Velcro tape to the back panel of the call box.
  - To mount the call box to a wood surface, open the call box and use the included hardware to secure the call box to the wooden surface. (CB440 only)
- 2. From the final mounting location, press the **HELP** button on the call box and verify the appropriate message is broadcast over the desired output device.

### **FCC Notice of Compliance**

This device complies with Part 15 of the FCC Rules. 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.

The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Industry Canada licence-exempt RSS standard(s). Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### Class B statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the 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 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/TV technician for help.