



## **CM-TX-99 Lazerpoint™ RF Transmitter**

Installation Instructions

1 CM-TX-99 Lazerpoint™ RF Transmitter

### Description

CAMDEN DOOR CONTROLS CM-TX-99 RF Transmitter is designed for industrial and commercial applications, where wireless operation is required. The transmitter is a plug-in board designed to interface to the CM-120i/W Keypads and the CM-331/332 Touchless Switches.

## Application

Camden CM-TX-99 RF Transmitter is ideal for applications where running additional cable is expensive or impractical.

## Installation

CM-TX-99 is installed by aligning the pins with the socket on the CM-120i/W Keypad or CM-331/332 Touchless switches and plugging it in.

## Pairing

CM-TX-99 is easily paired with Camden CM-RX-91 and CM-RX-92 Lazerpoint™ Receivers.

## Pairing the CM-120i/W Keypad

To learn the transmitter into the receiver, press the PB1 button (on the CM-RX-91/92) using a small blunt object, such as a small blade screwdriver or similar. Within 10 seconds, enter a valid user code on the CM-120i/W Keypad connected to a CM-TX-99 transmitter. The Green LED Array will flash once to confirm enrollment.

# Pairing the CM-331/332 Touchless Switches

To learn the transmitter into the receiver, press the PB1 button (on the CM-RX-91/92) using a small blunt object, such as a small blade screwdriver or similar. Within 10 seconds, wave your hand in front of the CM-331/332 connected to a CM-TX-99 transmitter to activate the switch. The Green LED Array will flash once to confirm enrolment.

If you wait longer than the 10-second period, the receiver will time out of Learn Mode and revert back to standby. The LED will then flash to indicate the number of transmitters learned into the receiver.



CM-120 Rear View



### IC & FCC INFORMATION FOR USERS

### IC: 8725A-TX99

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

(1) This device may not cause interference; and

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

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;

2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

### FCC ID: 2AHAB-TX99

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.

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.

Changes or modifications made to this equipment not expressly approved by Camden Door Control could void the user's authority to operate the equipment.

### **OEM Labeling Requirements**

**WARNING:** The Original Equipment Manufacturer (OEM) must ensure that FCC labeling requirements are met. This includes a clearly visible label on the outside of the final product enclosure that displays the contents shown in the figure below.

Required FCC Label for OEM products containing the CM-TX99 Module.

### Contains FCC ID: 2AHAB-TX99 & IC: 8725A-TX99

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 interferences that may cause undesired operation.

**IMPORTANT:** OEMs must test final product to comply with unintentional radiators (FCC section 15.107 & 15.109) before declaring compliance of their final product to Part 15 of the FCC Rules.









**Key Switches** 



**Relays & Timers** 



Push Buttons

Key Pads



Strikes



Magnetic Locks

ES 541752

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