# **XCE9021 Software Specifications**

XCE9021 is a remote control device to be paired with XCE9000 or XME9000 Digital keypad lock for emergency lockdown. Pressing button on the remote control unit will immediately lock down all doors associated with the remote control unit.

# Remote control emergency device and emergency lock status:

- The purpose of the remote control is for locking the door down (lock down mode) in emergencies only. The remote control does not release the lock down mode; it only initiates the lock down mode.
- The effective range for remote control is 75 feet inside and 25 feet outside.
- When the door is in lock down mode the red warning LED will flash 3 times per second.
- In the lock down mode you can still enter Master Code, User Code, and Office Code to unlock the door, but it does not release the lock down mode.
- Entering the Emergency code will deactivate the lock down mode and stop the LED flashing.
- Remote control emergency device has programmable codes that can be setup by 8 bits DIP Switch in the device. The factory setting is: 00000000
- Door lock corresponding remote control code can be set, in order to distinguish between the different control groups. door lock the corresponding remote control code, factor Value: 00,000,000
- One door lock can connect with unlimited number of remote controllers. One remote controller can connect with unlimited number of door locks.
- When door locks receive the remote control lock signal, if the code is the same, door locks will
  enter the lock down mode condition. If the code is not the same, door locks will ignore the
  signal.

# Program 95- Setting the remote control inner code in the emergency condition

# [Master] ●9 5 ● [the remote control 8bit internal code] ●●

For example, setting for the emergency remote control code is "11110000"

- 1. Enter: # 12345 95 11110000 ●
- 2. Open the remote control cover, change DIP Switch to "11110000"
- 3. Reinstate the remote control, press the emergency button to test that the settings are correct

Note: XCE9000 and the remote control factory settings are: "00000000"

### **Federal Communication Commission Interference 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.

# **XCE9021 PROGRAMMING AND USER MANUAL**

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 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.

**FCC Caution**: To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

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.