# Hand transmitter

Model: Ramset I

FCC ID: UXHRAMSET

## 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 operations.

Caution: FCC Rules also prohibit unauthorized changes or modifications to the transmitter by users

## **OPERATION & INSTALLATION INSTRUCTIONS**

The product uses 110V power supply and has the features such as stable performance, easy installation, long remote range, and security lock function.

#### REMOTE CONTROL KEY OPERATION

- 1. Door closing button: Press button A to close the garage door, the buzzer will beep once.
- 2. Door opening button: Press button B to open the garage door, the buzzer will beep once.
- 3. Stop button: Press button C when opening or closing the door, the garage door will stop, the buzzer will beep once.
- 4. Door lock button: Press button D, the garage door will be locked, the buzzer will beep once.
- 5. The garage door cannot be unlocked by pressing any of the Manual Switch when the door is locked, but it can be unlocked by pressing button A, B or C on the remote control.

#### REMOTE CONTROL PROGRAMMING

A. The system can learn up to 68 remote controls.

B. Press & hold the Learning Switch on the control module for 1 second, the buzzer will beep once and the system is now in learning mode and ready to learn the remote controls of the manufacturer. Then press any button of the no. 1 remote control, the buzzer will beep once and indicate the learning of the no. 1 remote control is completed. Press any button of the other remote controls to learn up to 68 remote controls. During the learning process if there is not any operation within 5 seconds, the buzzer will beep 3 times and the system will exit the learning process.

While the system is in learning mode, press & hold the Learning Switch on the control module for 3 seconds, the buzzer will beep 5 times indicating all the codes memorized in the control module have been erased. (In case a remote control is lost, it is recommended to erase the codes in memory then learn all the remote controls again.)

#### INSTALLATION INSTRUCTIONS:

- 1. Disconnect the power supply of the garage door before installing the system to ensure safety,
- 2. The main control module shall be installed in a location where is away from rain.
- 3. The location for installing the main control module shall not be encircled with metal.
- 4. Install the system correctly according to the Wiring Diagram.
- 5. Connect the power after installation, adjust the antenna until the optimum remote control range is obtained then fix it.

## NOTE:

Keep the remote control away from water. Please replace the battery (12V/23A) inside the remote control when the transmission takes place in a nearer distance or the LED becomes dimmer.

