Coding Transmitters

Storing the Transmitter Code

The opener can only operated from remote control transmitters that have been programmed into its memory. Up to 64 codes (RDO-1V3) or 8 codes (Firmamatic) can be stored in the memory.

a. Ensure that the battery is inserted in the transmitter.
b. Press the CODE SET button and release. The CODE SET LED will illuminate to indicate the opener is in Code Learn mode. If a valid code is not stored within 15 seconds the opener will exit Code Learn.
c. Press the transmitter button (one of four) that you want to control the door. The CODE SET LED will flash.
d. Press the same transmitter button again. The CODE SET LED will illuminate for one second then go out.
e. The transmitter button is now coded - press to test.

Coding a Transmitter to the Courtesy Light

The transmitter can be programmed to operate the courtesy light on the opener independently of the door moving.

a. Press the CODE SET button twice - the CODE SET LED and courtesy light will both illuminate.
b. Press one of the four buttons on the transmitter for two (2) seconds, pause for two (2) seconds, then press the same button again for two (2) seconds.The CODE SET LED will illuminate for one second then go out.
c. Press the transmitter button to test.

Coding a Transmitter Button to Enable Vacation Mode

The opener can be programmed into a "Vacation Mode" where the opener will not respond to any transmitter except the button of the transmitter that was programmed for vacation mode.

a. Press the CODE SET button three (3) times - the CODE SET LED will illuminate and the courtesy light will flash slowly.
b. Press one of the four (4) buttons on the transmitter for two (2) seconds, the CODE SET LED will begin to flash, pause for two (2) seconds, then press the same button again for two (2) seconds.
c. The CODE SET LED will illuminate for one second and then go out, and the courtesy light will also switch off. This indicates the code has been stored.
d. Press and hold the transmitter button for five (5) seconds to set Vacation Mode. The CODE SET LED will stay lit while Vacation Mode is active.
e. To reset Vacation Mode, press the same button for two seconds, until the CODE SET LED turns off.

Coding a Transmitter to enable AUX Output

a. Press the CODE SET button four (4) times - the CODE SET LED will illuminate and the courtesy light will flash quickly.
b. Press one of the four (4) buttons on the transmitter for two (2) seconds, the CODE SET LED will begin to flash, pause for two (2) seconds, then press the same button again for two (2) seconds. The CODE SET LED will illuminate for one second then go out.
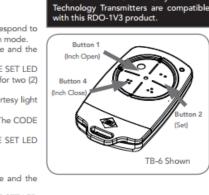c. Press the transmitter button to test.

Setting the Transmitter to Operate PET (Pedestrian) Mode

The PET mode position (see Programming the Opener) must set prior to coding a transmitter.

a. Press the CODE SET button five (5) times - the CODE SET LED will illuminate and the courtesy light will flash quicky (twice per second).
b. Press one of the four (4) buttons on the transmitter for two (2) seconds, the CODE SET LED will begin to flash, pause for two (2) seconds, then press the same button again for two (2) seconds.
c. The CODE SET LED will illuminate for one second and then go out, and the courtesy light will also switch off. This indicates the code has been stored.
d. Press the transmitter button to test.

Installation of the Wall Mounted Transmitter

a. Mount the transmitter in a convenient location, yet out of reach of children and at least 1.5m off the ground.
b. Make sure the door is visible from this location.
c. To set the transmitter press the CODE SET button and release. The CODE SET LED will illuminate to indicate the opener is in Code Learn mode. If a valid code is not stored within 15 seconds the opener will exit Code Learn.
d. Press the transmitter button (one of four) that you want to control the door. The CODE SET LED will flash.
e. Press the same transmitter button again. The CODE SET LED will illuminate for one second then go out.
f. The transmitter button is now coded - press to test

Remotely Coding Transmitters

Using this method transmitters can be coded without access to the opener's control panel as long as a pre-coded transmitter is available.

a. Take any pre-coded transmitter. Press the button for the function to be duplicated and release.
b. Using a small needle / pen, press and hold firmly for two seconds the middle button, through the Coding Hole.
c. Within ten (10) seconds take the additional transmitter you wish to code. Hold the new transmitter's button for two seconds, pause for two seconds, hold again for two seconds and then release.
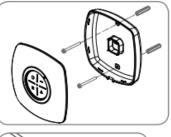d. Wait for ten (10) seconds and then press the new transmitter's button to test.

Button 1

TB-6 Shown

IMPORTANT NOTE: Only Tri-Tran* Technology Transmitters are compatible with this RDO-1V3 product.

Button 1 (Inch Open)

Button 4 (Inch Close)

Button 2 (Set)

TB-6 Shown

Erasing Programmed Codes

If the CODE SET button is pressend and held for six (6) seconds the CODE SET LED will blink rapidly for one second to indicate that all programmed codes have been erased.

Option not available with the TB-5 transmitters (Firmamatic)

TB-6 Shown

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