Quick Reference Guide (QRG) # 8-1

Pairing of 1st Generation RF Remote Transmitters with 1st Generation RF Motors 4285 and 4275

This manual will guide you through the process of replacing a 1st Generation RF shade motor, which is being controlled with one of the 1st Generation RF Remote Transmitters illustrated below.

Pairing with RF-Motor 4285

Important:
With this RF Motor you will not be able to use a dashboard switch.
Wiring of Motor: Solid black wire goes to +12VDC and black& white stripe goes to ground (Negative on battery); see illustration (5)
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To begin, you will need to delete the old program on the motor by pressing and holding the push-button on the motor programming wire (4) until the motor jerks (back & forth); keep pressing the button until it jerks again to confirm (total two jerks). Old program is now deleted.

a) **To pair 1-channel or 2-channel Remote Transmitters with Motor 4285:**
   1. Press and hold motor push-button (4) until it jerks once.
   2. Now press the Up and Down buttons on the Remote Transmitter together at same time (2). The motor confirms by jerking once, indicating that the pairing is complete.
   3. The time gap between above steps should be less than 5 seconds.

b) **To pair 16-channel (EL-213) “Wizard” Remote Transmitter with Motor 4285:**
   1. On the Remote Transmitter, press the button of the channel that you want to pair (1).
   2. Press and hold the motor push-button (4) until motor jerks once and then release the push-button.
   3. On the Remote Transmitter immediately press the square stop button (3). The motor confirms by jerking once, indicating that the pairing for this channel is complete.
   4. Repeat above procedure for other channels on the same Remote Transmitter.

Note:
To reverse the direction: while the shade is either moving up or down, press and hold the motor push-button (4) until it jerks.

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Pairing with RF Ignition Lock Motor 4275

To pair 16-channel (EL-213) “Wizard” remote transmitter with Motor 4275:

1. On the Remote Transmitter, press the button of the channel that you want to pair (1).
2. Press and hold the motor push-button (6) until motor LED flashes once and then release the push-button.
3. On the Remote Transmitter immediately press the square stop button (3). The motor confirms by jerking once, indicating that the pairing for this channel is complete.
4. Repeat above procedure for other channels on same Remote Transmitter.

Note:
To un-pair or delete the program from the motor, press and hold the motor push-button (4) until motor LED flashes twice.