

Programming Instructions for *ITec*TM Deco Transmitters

Key Features

- *Attractively styled*
- *Wall holder*
- *Five individual channels plus All*
- *Set motor direction*
- *Set motor limits*

Elero *ITec*TM Deco Transmitters are attractively styled transmitters available in a one-channel and a five-channel version. Each transmitter is furnished with a holder suitable for wall mounting.

Transmitters

The Deco-1 transmits an "All" signal which allows it to be used with motors assigned to any main channel number. It does not have any programming functions, so the main channel and limit settings must be done with a programming transmitter.

The Deco-5 channel transmitter is designed to operate any of five individual channels or all five at once. In addition, it has programming capabilities to set or clear the open limit, the close limit, and the motor direction. It does not have the ability to set main channel numbers. This must be done with a Techno transmitter prior to the installation.

The programming sequences are as follows:

- A. Select a channel for transmission.
- B. Set limits or reverse motor direction.
- C. Clear limits or return to standard motor rotation.

Programming Steps

Refer to drawing on next page.

- A. To select a channel for transmission.

Step 1: Press and release the Select button for less than six seconds.

Channel increments are 1, 2, 3, 4, 5, All, 1...

The chosen channel changes on the release of the button.

If the Select button wakes the transmitter up, then this button does not change the channel until the button is pushed again.

- B. To set the limits or reverse the motor direction.

Step 1: To set the limits, move the shade, security shutter or awning to the position desired by pushing the appropriate buttons. (This is not necessary to reverse the motor direction.) Then hold the Select button for more than six but less than ten seconds. The channel LED(s) will blink slowly, indicating readiness for one of the three main buttons to perform a special function, transmitting a programming command.

Step 2: After the Select button is released, push the following buttons within five seconds (LED(s) still blinking):

- OPEN = set open limit to pre-selected position
- CLOSE = set close limit to pre-selected position
- STOP = reverse motor direction
- SELECT = exit the special programming mode

Do not press any other button until the motor clucks twice and the transmit LED at top left stops blinking. If no buttons are pushed for five seconds, the transmitter will go back to sleep.



Deco-1

Deco-5

C. To clear limits or return to standard motor rotation.

Step 1: Hold the Select button for more than ten seconds but less than fourteen seconds. The channel LED(s) will blink quickly, indicating readiness for one of the three main buttons to perform a special function, transmitting a programming command.

Step 2: After the Select button is released, do one of the following within five seconds (LED(s) still blinking):

- OPEN = clear open limit
- CLOSE = clear close limit
- STOP = return to standard motor direction
- SELECT = exit the special programming mode

Do not press any other button until the motor clucks twice and the transmit LED stops blinking.

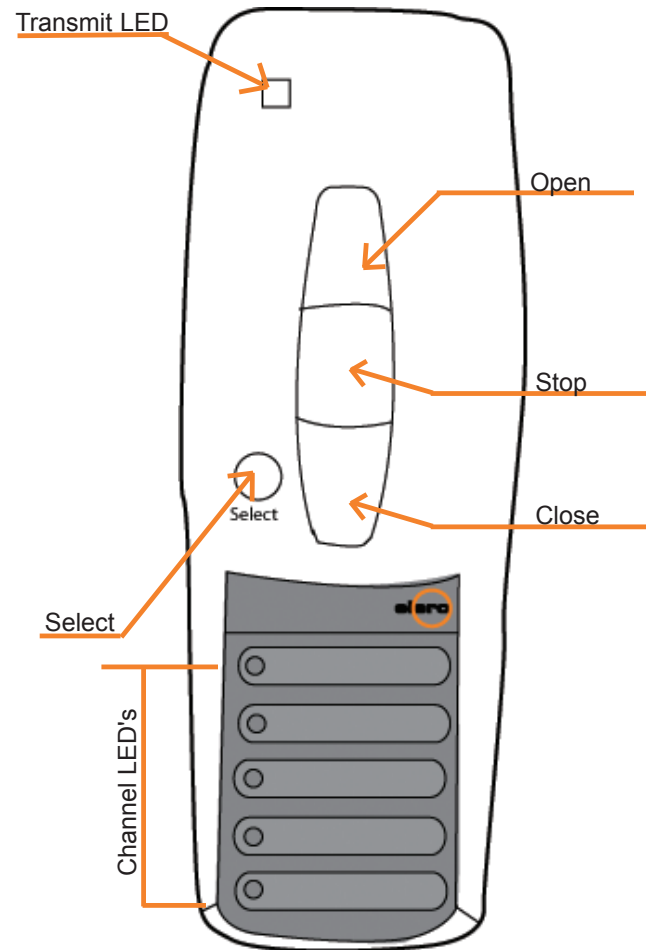
If no buttons are pushed for five seconds, the transmitter will go back to sleep.

If the Select button is pushed for more than fourteen seconds, the transmitter will go back to sleep.

During the programming sequence the transmit LED will blink and the channel LED(s) will be off.

The sequence can only be interrupted by pushing the Select button again. If Select is pushed again, the unit will stop the sequence where it is and display the channel.

When the programming sequence is finished, the transmitter will go back to sleep.



Notes:

- 1) Re-setting a limit shorter than its current position simply replaces the former one. However, to move a limit past where it currently is set, one must first clear that limit (go to section C above), then move the shade, security shutter or awning to the new desired position and set the limit there.
- 2) Main channel assignments cannot be made from this transmitter.
- 3) No intermediate stop positions can be set from this transmitter.
- 4) If it is not being added as the first transmitter on new motor, a programming transmitter must be used.
- 5) The Deco-5 can be used to access intermediate stops, but they must be set using a Techno Transmitter.

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