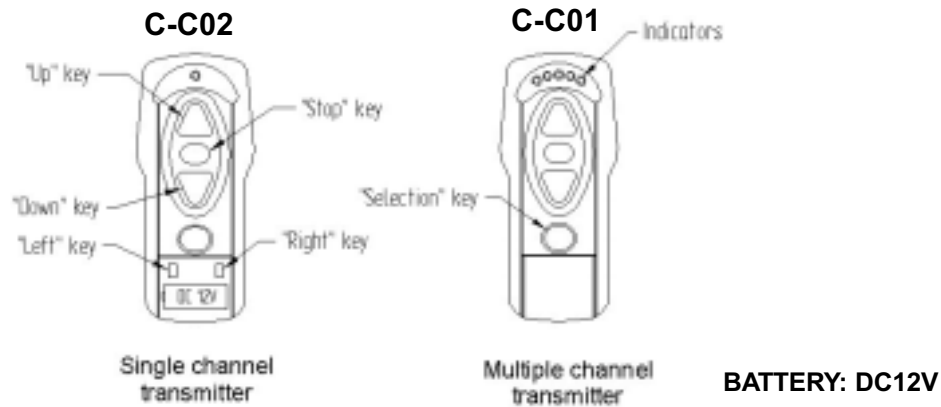


# User's Manual



## A. Operation

- Press UP / DOWN key once, motor will be rotated to the preordained setup upper / lower positions.
- Press " Stop " key, motor will be stop during rotation.
- Press " Selection " key, select the desired channel required.
- Press " Stop " key and hold continuously for over 3 seconds, motor will be rotated to the preordained intermediate position. (Only for SN50-B motors)

## B. Multiple Channel Remote Control system Programming

By means of self-learning function, multiple channel remote control system allow up to 5 motors individually controlled by one remote control transmitter, also available for synchronized control can actuate and stop up to 5 motors at the same time.

### Multiple Channel Transmitter Programming and Operation Manual

- Press the " SELECTION " Key on the Multiple Channel transmitter to select the desired channel required.
- Press the " RIGHT " Key on Single channel transmitter once.
- Press Multiple Channel transmitter " STOP " key once, the programming is completed.
- Repeat 1~3 steps procedure for the other channel's not being used.

The operation procedure is the same for both multiple channel and single channel transmitter. Press " SELECTION " Key continuously for 3 seconds, all the indicators light up; it means all the motors (Blinds) can be synchronized control at the same time.

### Deleting Memory on Multiple Channel Transmitter

- Press " LEFT " key on Single channel transmitter and hold down for 3 seconds, the signal has now been deleted from motors memory and is ready for another command.

- b. You can only delete one channel at a time.

## **C. Setting Limits and Operation Manual for SN50-B Motor**

SN-50B series electronic tubular motor has an Inbuilt Electronic Radio Receiver, for motor operation and limits setting are adjusted by the remote control.

### **1. Setting the motor operation direction**

- a. Right hand mounted type: Press “ RIGHT ” key once, press” UP” key afterward, and press “ STOP ” key to complete it.
- b. Left hand mounted type: Press “ RIGHT ” key once, press “ DOWN “ key afterward, and press “ STOP ” key to complete it.

### **2. Separately setting upper position, lower position and intermediate position, they are all changeable whenever you like.**

- a. Setting the motor Upper Limit Position  
Press “ LEFT ” key once, press “ UP ” key afterwards, now enter the Step of upper limit setting status. (Note 1). Press UP / DOWN key to adjust the screen up to proper upper limit, press “ STOP ” key once to complete the setting.
- b. Setting the motor Lower limit position  
Presses “ LEFT “ key once, press “ DOWN ” key afterwards, and now enter the step of lower limit setting status. (Note 1), press Up / Down keys to adjust the screen to proper lower limit, press” Stop ” key once to complete the setting.
- c. Setting the Intermediate position (It depends on the requirement to decide whether you want to set it. If setting, the position range should be between upper / lower limit positions.)  
Press “ Left ” key once, press ” Stop “ key afterwards, enter the step of intermediate position setting status (Note 1), press Up / Down keys to adjust the screen to proper intermediate position. Press ” Stop ” key once to complete the setting.

#### **Note 1:**

- a. When entered in limits setting status, you only have 5 seconds to command the blind using “ UP ” or “ DOWN ” key on the remote control.
- b. In the process of adjustment, any coincidental press to the Stop key will be considered as the setup procedure is completed.
- c. Only set one limit position at a time when using more than two motors

#### **Note 2: Micro Adjustment**

When enter in limits setting status, motor will take a normal speed to adjust the screen position. If need more precisely setup, press “ RIGHT “ key once to enter the step of “ Micro Adjustment ” status (The motor is available to adjust the limit position precisely by a slower speed and smaller steps device. Press “ RIGHT “ key will return to normal rotation)

**Warning:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

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.

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** 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. 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 or more 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 needed.
- ☐ Consult the dealer or an experienced radio/TV technician for help.