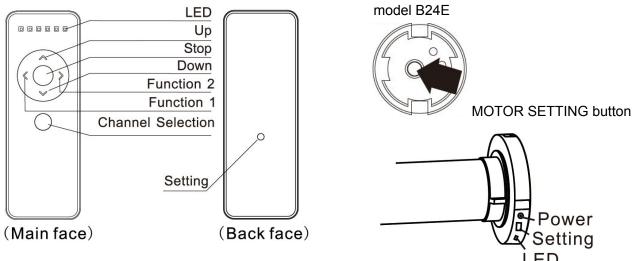
# YR2116 Trasnmitter Battery model: CR2450



Remote transmitter special functions:

- Function 1 [UP TILT]:
  - Tilts UP or intermediate position 1
- Function 2 [DOWN TILT]:
- Tilts DOWN or intermediate position 2
- Channel Selection: Selects the required channel
- Setting: Pairs new channels and special setting functions

# **REMOTE OPERATION AND PROGRAMMING**

## 1. PAIRING MOTOR WITH A REMOTE CONTROL

- a. <u>Set remote control channels for motors with the [MOTOR SETTING] button:</u>
  - i. Press [MOTOR SETTING] button for 3 seconds, until the motor moves up and down.
  - ii. Press remote [**SETTING**] button on the back of the remote control, motor moves up and down to confirm operation.
- b. Set remote control channels for motors without the [MOTOR SETTING] button:
  - i. Cut power from the motor for at least 5 seconds
  - ii. Connect motor to power, motor will move up and down entering setting mode
  - iii. Within 10 seconds, press remote [**SETTING**] button on the back of the remote control, motor moves up and down
  - iv. Then, press [**UP**] button, motor moves up and down again to confirm operation.
- c. Copy remote control channels:
  - i. Using an already programmed remote control
  - ii. Press **remote A** [**SETTING**] button on the back of the remote control for 3 seconds, until the motor moves up and down.
  - iii. Press **remote B** [**SETTING**] button on the back of the remote control, motor moves up and down to confirm the new remote/channel was paired.

#### 2. SETTING LIMITS (Please notice you need to set up and down limit separately)

- a. <u>UP LIMIT</u>
  - i. Press remote [**SETTING**] + [**UP**] buttons simultaneously for 3 seconds; motor moves up and down to confirm entering set up limit.
  - ii. Use [UP], [STOP] and [DOWN] buttons to go to the desired up position.
  - iii. Press [**SETTING**] button on the back of the remote control for 3 seconds, until motor moves up and down to confirm up position saved.
- b. DOWN LIMIT
  - i. Press remote [**SETTING**] + [**DOWN**] buttons simultaneously for 3 seconds; motor moves up and down to confirm entering set up limit.
  - ii. Use [UP], [STOP] and [DOWN] buttons to go to the desired down position.
  - iii. Press [**SETTING**] button on the back of the remote control for 3 seconds, until motor moves up and down to confirm down position saved.
- c. <u>DELETE LIMITS</u>

(ATTENTION: use with caution! Command is very similar to reverse direction!)

i. Press remote [**SETTING**] + [**STOP**] buttons simultaneously for 3 seconds; motor moves up and down to confirm limits were deleted.

## 3. REVERSE DIRECTION

- i. Press remote [**SETTING**] button on the back of the remote control for 3 seconds, until motor moves up and down.
- ii. Press remote [CHANNEL SELECTION] + [STOP] buttons at the same time, motor moves up and down to confirm operation.

## 4. USING TILTING AND INTERMEDIATE POSITIONS

Venetian motors can tilt slats or, when using roller shades, they can rotate by 10° for precise adjustments.

The same buttons [**UP TILT**] and [**DOWN TILT**] are used for settings and for controlling 2 additional intermediary positions.

Tilting and Intermediate positions do not work at the same time, since they both use the same remote command buttons. It's necessary to enable the desired function as needed.

#### a. ENABLE TILTING MODE

- i. Press remote [**SETTING**] button on the back of the remote control for 3 seconds, until motor moves up and down.
- ii. Press remote [**UP**] + [**STOP**] buttons at the same time; motor moves up and down to confirm tilting mode.

#### b. ENABLE INTERMEDIATE POSITIONS MODE

- i. Press remote [**SETTING**] button on the back of the remote control for 3 seconds, until motor moves up and down.
- ii. Press remote [**DOWN**] + [**STOP**] buttons at the same time; motor moves up and down to confirm tilting mode.

## c. <u>SET INTERMEDIATE POSITION 1 [UP TILT]</u>

- i. Use [UP], [STOP] and [DOWN] buttons to go to the desired intermediate position 1.
- ii. Press remote [**SETTING**] + [**UP TILT**] buttons at the same time; motor moves up and down to confirm intermediate position 1 was saved.

## d. SET INTERMEDIATE POSITION 2 [DOWN TILT]

- i. Use [UP], [STOP] and [DOWN] buttons to go to the desired intermediate position 1.
- ii. Press remote [**SETTING**] + [**DOWN TILT**] buttons at the same time; motor moves up and down to confirm intermediate position 2 was saved.

## 5. DELETE ALL REMOTE CONTROLS (this does not delete limits)

- i. Press [MOTOR SETTING] button for 3 seconds, until the motor moves up and down.
- ii. Press [**MOTOR SETTING**] button for 7 seconds, until the motor moves up and down (some motors will move first at 1s and then again at 7 seconds).