

Quick guide to WSER Universal series programming

If more information is required, refer to the original instructions.
All sequences must be completed within 10 seconds

Assigning a remote to a motor

Method 1. Apply power to the motor (motor will jiggle), Press up and down together and release, press stop once (motor will jiggle if successful) Only works for first remote assigned to motor.

Method 2. Press and release red button on motor (motor will jiggle), Press up and down together and release, press stop once (motor will jiggle if successful). This method will work anytime

Method 3. (must already have a remote assigned). Using first remote, Press up and down together and release, press stop 8 times (motor will jiggle if successful), then pick up second remote and Press up and down together and release, press stop once (motor will jiggle if successful). The extra remote (or channel) is now assigned.

Changing the motors direction

Method 1. Press up and down together and release, press stop 6 times, press down.

Method 2. Press and hold the red button on the motor for 3 seconds until motor jiggles

Enter step by step mode (moves in small increments) Press up and down together and release, press stop once, press up.

Exit step by step mode (moves normally) Press up and down together and release, press stop once, press down.

Set upper Limit Press up and down together and release, press stop twice, press up.

Set lower Limit Press up and down together and release, press stop twice, press down.

Set third Limit Press stop 4 times in succession. *Hold stop for 2 seconds to access third limit once set.*

Delete upper Limit Press up and down together and release, press stop 4 times, press up.

Delete Lower Limit Press up and down together and release, press stop 4 times, press down.

Deleting remote controls

1. **Delete the entire remote control you are holding from the selected motor.** Press up and down together and release, press stop 7 times, press up.
2. **Delete all remote controls from the selected motor.** Press up and down together, press stop 6 times, press up.

Multi-Channel control for RE103 and RE303 series remotes

TO SET UP THE GROUP

1. Hold down centre button under the screen until the channel number starts flashing
2. Use the left and right buttons to select the channels you want to group
3. When a number you want to use is flashing, press the middle button and it will box in that number at the bottom of the screen. If you box in the wrong number, press the same button again to un-box it.
4. Repeat step 3 until all the channels you wish to use together are boxed in.
5. When you are finished press the stop button to return to normal use.

TO USE MULTI FUNCTION

Press the centre button under the screen and you will see the display toggle between “M” for multi and “S” for single.

If you have “S” displayed then you are only controlling motors assigned to the main channel displayed in the top left of the screen.

If you have “M” displayed then you are controlling all the channels boxed in at the bottom of the screen