

QUICK PROGRAMMING GUIDE FOR MAESTRIA™ 50 RTS MOTORS

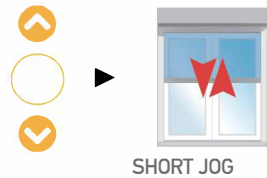


IMPORTANT TO NOTE: Programming screens should not be inactive for more than 2 minutes or motor will exit PROGRAMMING MODE. In which case you will need to start from Step 1.

MANUAL SETTING OF THE END LIMITS

1. INITIATE PROGRAMMING

On the transmitter, press briefly both **UP** and **DOWN** simultaneously: the screen jogs.
INSTALLER TIP: It is the same procedure as with Altus motors.



2. CHECK THE DIRECTION OF OPERATION

Check the direction of rotation by pressing **UP** or **DOWN**. *If necessary,* change the direction of rotation by holding **MY** until the screen jogs.



NOTE: If hand-held transmitter direction is not properly programmed, Eolis/Soliris RTS sensor will not function in the manner it was intended. Damage to the screens and injury may occur as a result.

3. PROGRAMMING MODE - MANUAL ADJUSTMENT

1) Position the screen at the desired **UPPER** Limit
2) Press **MY** and **DOWN** simultaneously: the screen lowers.



3) Position the screen at the desired **LOWER** Limit.
4) Press **MY** and **UP** simultaneously: the screen raises.



5) Hold **MY** until the screen jogs to validate the end limit setting.
6) Briefly press the **programming button** on the back of the transmitter with a paper clip: the screen jogs.



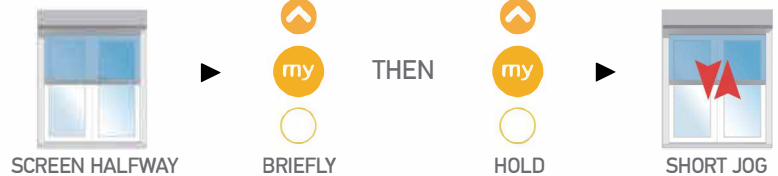
OBSTACLE DETECTION - CHANGE THE LEVEL OF DETECTION OR DEACTIVATE

When programming, all button presses must be completed within 2 seconds of the previous press.

This function enables the obstacle detection sensitivity to be increased, decreased, or deactivated.

1. ENTER THE OBSTACLE SETTING MODE

Move the screen to half-way position, briefly press **MY** and **UP** simultaneously, then hold **MY** and **UP** simultaneously until the screen jogs.



2. CHANGE THE OBSTACLE DETECTION LEVEL

If the actuator goes back to USER MODE (short jog) repeat Step 1.

To Deactivate:

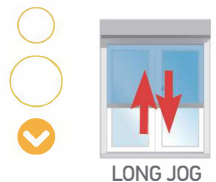
Within 2 seconds of the previous step, press **UP** twice. The screen will jog and is now deactivated.



IF A SHORT JOG OCCURS, YOU HAVE REACHED THE DEFAULT SETTING. TO DEACTIVATE PRESS UP AGAIN.

To Increase Sensitivity:

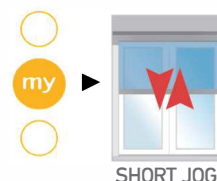
Within 2 seconds of the previous step, press **DOWN** twice. The screen will jog and is now more sensitive.



IF A SHORT JOG OCCURS, YOU HAVE REACHED THE DEFAULT SETTING. TO INCREASE SENSITIVITY PRESS DOWN AGAIN

3. CONFIRM THE NEW SETTING & EXIT THE SETTING MODE

Hold **MY** until the screen jogs to confirm the new setting.



The registered level of Obstacle Detection will be reached when entering Step 1 again.

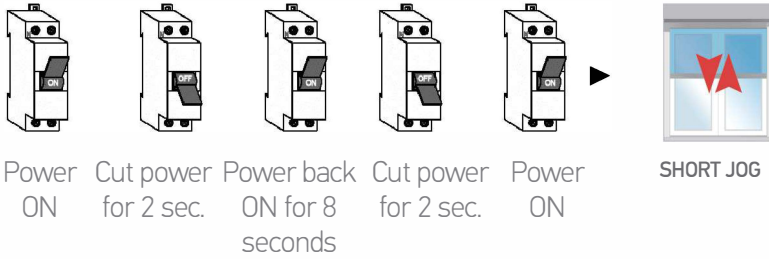
For more information please visit www.somfy.com/Maestria

QUICK PROGRAMMING GUIDE FOR MAESTRIA™ 50 RTS MOTORS USER MODE

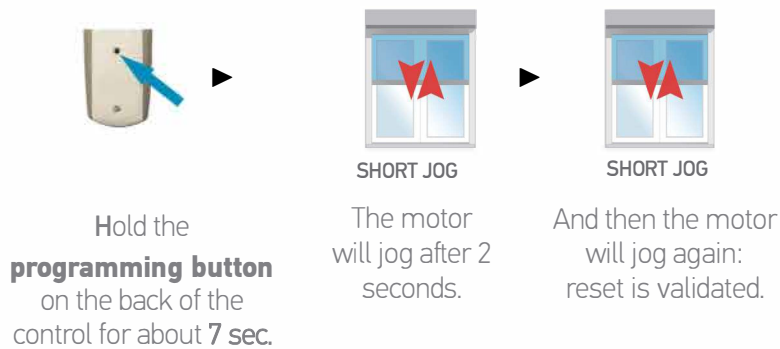


RESETTING THE MOTOR TO FACTORY MODE

1. PERFORM DOUBLE POWER CUT-OFF



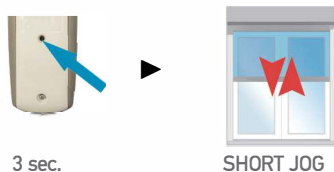
2. FINISH THE RESET



ADDING/ DELETING TRANSMITTERS

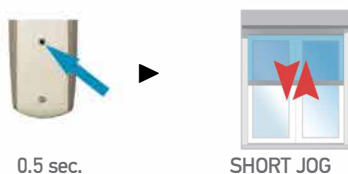
1. INITIATE PROGRAMMING

Hold the **programming button** (about 3 seconds) of an already programmed remote control. The motor will jog and is now in Programming Mode.



2A. ADDING A NEW TRANSMITTER

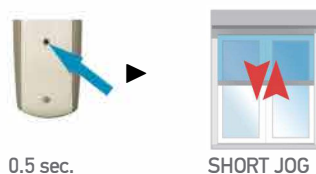
Briefly press the **programming button** on the back of the transmitter to be added. The motor jogs.



New transmitter is programmed and ready to operate the screen.

2B. DELETING A TRANSMITTER

Briefly press the **programming button** on the back of the previously programmed transmitter to be deleted. The motor jogs.



The transmitter is now deleted from the motor's memory.

ADJUSTING LIMITS AFTER PROGRAMMING IS COMPLETED

TO CHANGE THE LOWER LIMIT

STEP 1: Press **DOWN** to send the screen to its current LOWER Limit.



STEP 2: Hold both **UP** and **DOWN** simultaneously until the screen jogs.



STEP 3: Adjust to a new LOWER Limit position.

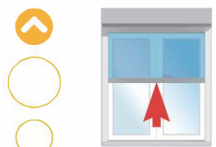


STEP 4: Hold **MY**, until the screen jogs to confirm the new limit.



TO CHANGE THE UPPER LIMIT:

STEP 1: Press **UP** to send the screen to its current UPPER Limit.



STEP 2: Hold both **UP** and **DOWN** simultaneously until the screen jogs.



STEP 3: Adjust to a new UPPER Limit position.



STEP 3: Hold **MY**, until the screen jogs to confirm the new limit.

