QUICK PROGRAMMING GUIDE FOR ALL SOMFY® RTS MOTORS
(Sonesse® 30 / 40 / 50, R28, & CL32 Motors)

Programming Mode

Before you begin
Steps 1 to 7 must be completed to ensure proper shade programming and functionality.
It is recommended to power only the motor being programmed (disconnect power to all the other motors)
Motor will exit programming mode after 2 minutes of inactivity.

STEP 1: Connect power
With the motor installed in shade connect power to the motor (120V, or 12 V or 24V transformer or 12 V battery wand)

STEP 2: Initiate programming
Press both ⋀ and ⋁ **at the same time** until the motor jogs.
A jog is a brief up and down motion
In programming mode the motor operates in momentary fashion.

STEP 3: Check directions
Press ⋀ or ⋁
When pressing ⋁ product should go down or out.
To change direction press and hold (my) (Stop) until the motor jogs (shade has a short up and down movement)

STEP 4: Set the limits
Bring the motor to desired **upper** limit. Press both (my) (Stop) and ⋁ until the motor moves, then release.(If the motor stops when the buttons are released take it back to the upper limit and repeat) Stop the motor when reaching the desired **lower** limit. You can adjust by pressing ⋀ or ⋁

STEP 5: Set the limits
Press both (my) (Stop) and ⋀ **at the same time** until the motor moves, then release. The motor will stop at the original upper limit.

STEP 6: Confirm limit settings
Press and hold (my) (stop) until the motor jogs to confirm the limit settings.

STEP 7: Set user mode
Press and hold the programming button on the back of the transmitter until the motor jogs. It will now operate in a maintained fashion (user mode).
Double check limit settings as a precaution.

Adjusting the limits in User Mode

To change the lower limit
Send the motor to it's current lower limit.
Press both ⋀ and ⋁ at the same time until the motor jogs
Adjust to a new lower limit position.   Press (my) until the motor jogs

To change the upper limit
Send the motor to it's current upper limit.
Press both ⋀ and ⋁ at the same time until the motor jogs.
Adjust to a new upper limit position.   Press (my) until the motor jogs

Setting an Intermediate Position

SETTING
Send the shade and stop it at the desired intermediate position by pressing (my) (Stop)

Once the desired Intermediate position is reached, Press and hold (my) (stop) until the shade jogs. The Intermediate position is now added to memory

USING
Send the shade to the intermediate position by pressing (my) (stop) from ANY shade position..
Note: Shade should be stationary prior to activating intermediate position function.

NOTE
If shade is actively moving (in-motion) (my) Should be pressed twice.

To Delete: Activate shade to intermediate position, then press and hold (my) (stop) for 5 seconds. Shade will jog to confirm deletion.

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Adding or deleting a Transmitter or a Channel

STEP 1:
Using already programmed transmitters select the transmitter (single channel) or the channel, (1-5) of a multi-channel transmitter.

STEP 2:
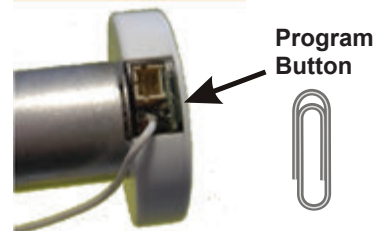Press and hold the programming button of that transmitter until the motor jogs.

STEP 3:
Select the transmitter (single channel) or the channel, (1-5) of a multi-channel transmitter, to be added or deleted.

STEP 4:
Press and hold the programming button of that transmitter until the motor jogs.
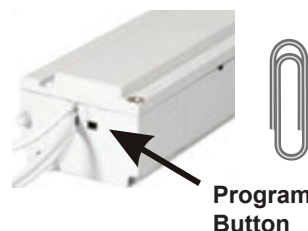

Resetting R28 RTS 12V DC Battery Motors

Program Button

To delete all previous settings: Using a paperclip, press and hold the **PROGRAM BUTTON** located at the side of the motor for approximately 12 seconds, during which the motor will jog 3 separate times. All remotes and limits will be erased (motor is now reset to factory mode). Motor limits will need to be reestablished.

Resetting Cellular Shade CL32 RTS 12V DC Battery Motors

To delete all previous settings: Using a paperclip, press and hold the **PROGRAM BUTTON** located at the side of the motor for approximately 12 seconds, during which the motor will jog 3 separate times. All remotes and limits will be erased (motor is now reset to factory mode). Motor limits will need to be reestablished.
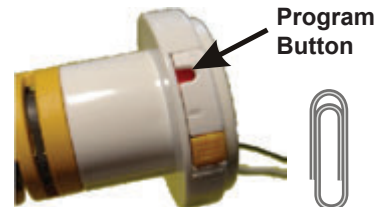
Program Button

Resetting Sonesse® 30 RTS 24V DC Motors

Program Button

To delete all previous settings: Using a paperclip, press and hold the **PROGRAM BUTTON** located at the side of the motor for approximately 12 seconds, during which the motor will jog 3 separate times. All remotes and limits will be erased (motor is now reset to factory mode). Motor limits will need to be reestablished.

Resetting Sonesse® 40 / 50 RTS 120V AC Motors
Perform a dual power cut to delet all previous settings (steps 1 - 4)

1	2	3	4
2 Seconds	**10** Seconds	**2** Seconds	Motor starts to move.

5 When the motor stops, press and hold the programming button on your handheld or wall remote until the motor jogs **twice**.

Do not release the programming button until the jogging is complete or you will have to start the power cut sequence again.

Program Button

Activating 'Tilt Mode' for:
Sheer Horizontal Shades or Elite High-Lite® Shades
(LT30 RTS 12V DC Battery Motors only)

1) Press ⌄ , shade will travel to pre-set DOWN limit.

2) Press and hold ⌄ until shade begins to "step" or tilt.

3) Release ⌄ once new position is reached.

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