

# Programming & Operation Instructions

## RTS For System II Roll-Up (LT-30)

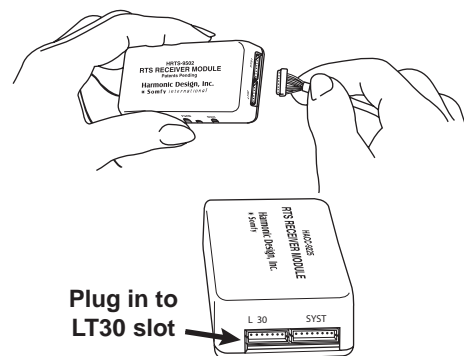
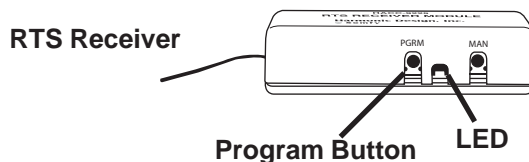
### STEP 1 - Connect Receiver To Motor

- 1) Connect Receiver Cable (provided) into designated connector located on the RTS Receiver.
- 2) Connect opposite end of Receiver Cable into connector on respective motor.

### STEP 2 - Clear Receiver Memory

- 1) Press and hold the **Program Button** on the RTS Receiver (approx. 10 seconds) until the LED light on the Receiver and the green LED on the motor begins to **blink** rapidly, then release the button. Wait for blinking to end.

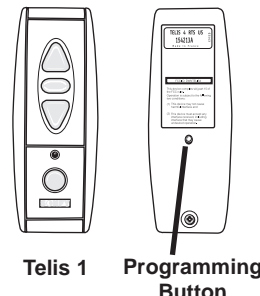
**NOTE:** If the green LED on the motor does **not** blink, check connector between RTS Receiver and motor.



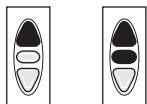
### STEP 3 - Assign A Transmitter - (For use with Telis 1, Telis 4, Decora 1, Decora 4 or Chronis Timer)

- 1) Press and hold the **Program Button** on the RTS Receiver (approx. 4 seconds) until the LED light on the Receiver turns on, then release the button. The LED light on the Receiver will remain on.
- 2) Press and hold the **Programming Button** (picture to the right) on the Transmitter (Telis, Decora or Chronis) until the shade moves or "jogs", then release the button. The transmitter is now assigned to the RTS Receiver.

**POLARITY NOTE:** The "jog" movement of the shade **MUST** travel **DOWNWARD** then **UPWARD**. If **not**, press and hold the **Middle** button on the transmitter until the shade "jogs" **DOWNWARD** then **UPWARD**. Polarity must be determined **BEFORE** setting limits.



### STEP 4 - Set Upper Limit ... (Must be done FIRST)



- 1) Press and hold the **UP** button on the transmitter until shade reaches desired upper limit.  
**NOTE:** If directional buttons (UP & DOWN) respond in reverse, begin again at Step 2 (Reference "Polarity Note" in Step 3)  
**NOTE:** The motor will stop rotating when shade reaches 4'. For longer shades, repress the **UP** button to continue travel to upper limit.
- 2) Press and hold the **MIDDLE** and **UP** buttons **Simultaneously** until the shade "jogs" confirming the set position.

### STEP 5 - Set Lower Limit



- 1) Press and hold the **DOWN** button on the transmitter until shade reaches desired lower limit.  
**NOTE:** The motor will stop rotating when shade reaches 4'. For longer shades, repress the **DOWN** button to continue travel to lower limit.
- 2) Press and hold the **MIDDLE** and **DOWN** buttons **Simultaneously** until the shade "jogs" confirming the set position.  
**NOTE:** Shade will not be operational until Step 5 is complete. Proceed to Step 6 within 30 seconds otherwise all limit settings will require reprogramming (Start again from Step 2)

### STEP 6 - Confirm Limits (Exit Install Mode)



- 1) Once the "Upper" and "Lower" limits are confirmed, simply press and hold the **MIDDLE** button on the transmitter (approx. 2-3 seconds) until shade "jogs" confirming both limit settings.  
**NOTE:** Limit settings **cannot** be re-adjusted once confirmed. RTS Receiver must be "cleared" in order to re-program limit settings (Step 2)

### OPTION 1 - Set Intermediate or "Preferred" Shade Position (IP)

- 1) Once the "Upper" and "Lower" limits are confirmed, simply activate the shade to reach the desired position.
- 2) Press and hold the **MIDDLE** button on the transmitter (approx. 4-5 seconds) until the shade "jogs" confirming the set position.  
**NOTE:** When using a Chronis timer, confirm IP using a Telis transmitter by moving to IP and holding the **MIDDLE** button on the transmitter (approx. 4-5 seconds)

### OPTION 3 - Assign Motors to Specific Channels/Addresses (for multi-channel transmitters only)

**NOTE:** To prevent unwanted channel assignments, unplug previously programmed RTS Receivers until all programming is completed.

- 1) Press and hold the **Programming Button** on the **Previously** programmed transmitter (for 2-3 seconds) until the programmed shade "jogs".
- 2) Select desired **channel** (1-4 or all) by momentarily pressing the **Channel Selector** button on the multi-channel transmitter.
- 3) Press and hold the **Programming Button** on the multi-channel transmitter (for 1-2 seconds) until the programmed shade "jogs".

**NOTE:** To delete a specific channel/address already programmed, follow steps for "Option 3". The "jog" in Step 3 will confirm deleted channel.

### OPTION 2 - Add Additional Transmitters

- 1) Press and hold the **Programming Button** on the **Previously** programmed transmitter (for 2-3 seconds) until the programmed shade "jogs"
- 2) Press and hold the **Programming Button** on the **Additional** transmitter (for 1-2 seconds) until the the programmed shade "jogs", confirming transmitter has been added.



**Channel Selector**