

Nano Box

Installation Instructions

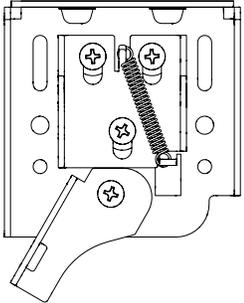
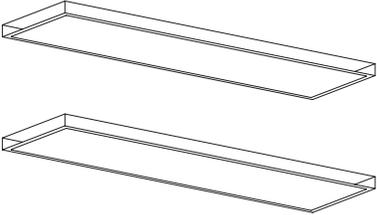
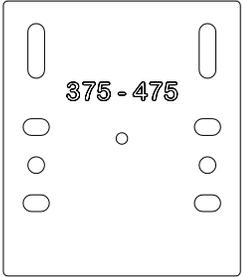
110v AC - RTS



INSTALLERS: Please leave this manual with the owner.

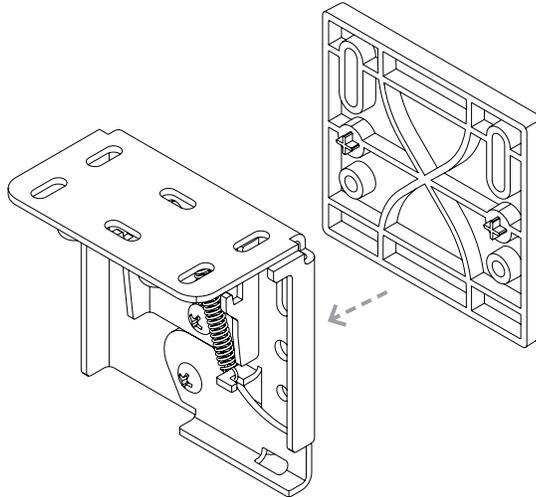


PARTS LIST - NANO BOX - 110v AC - RTS

<p style="text-align: center;">Shades</p>  <p style="text-align: center;"> Please note all the Serial No.s on your Shade motors. See the last page on these instructions.</p>		<p style="text-align: center;">Wall Brackets (2)</p>  <p style="text-align: center;">Screws Included (3 per Bracket)</p>
<p style="text-align: center;">Installation Remotes (1 per RTS shade)</p> 	<p style="text-align: center;">Leveling Shims (4 per shade)</p> 	<p style="text-align: center;">Spacer Blocks (optional - 4 per shade)</p>  <p style="text-align: center;">Longer Screws Included</p>

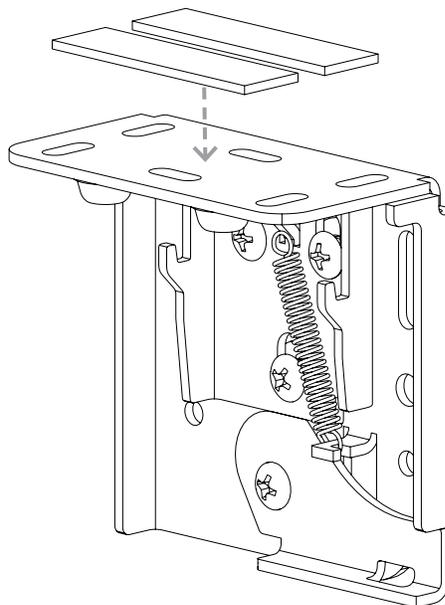
SPACER BLOCKS AND LEVELING SHIMS (OPTIONAL)

Spacer Blocks - used to clear an obstruction in the fabric path.



Connect spacer blocks to shade brackets before installation.
Note: Do not use more than 4 spacer blocks per bracket.

Leveling Shims - used if the window frame is out of level.



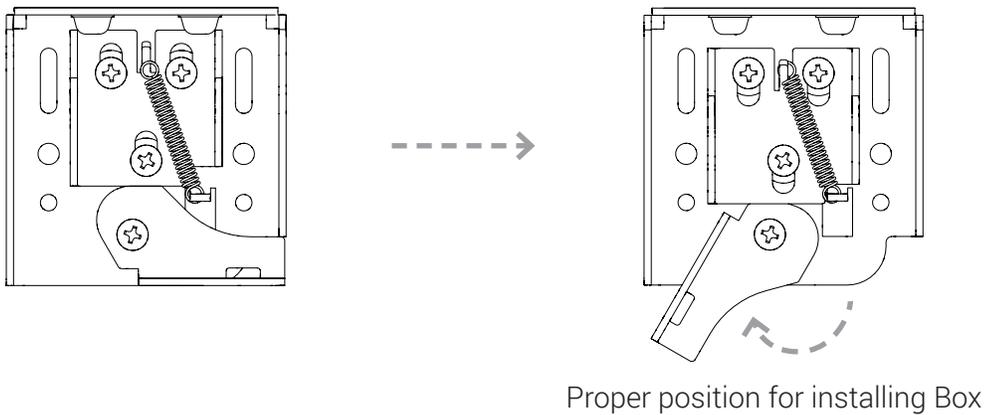
Connect to shade brackets before installation
Note: do not use more than 2 leveling shims per bracket.

INSTALLATION - NANO BOX - 110v AC - RTS

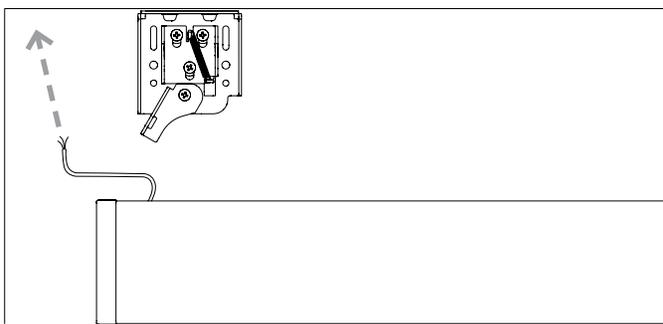
1. Box bracket position is recommended 2"-4" from end caps.



2. Make sure the wall bracket lever is down (may already be down).



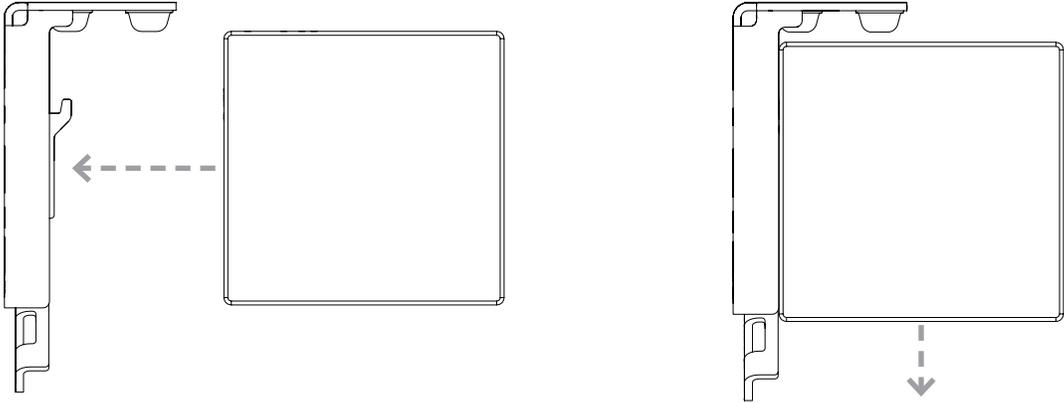
3. Push power cable into pre-wire hole



Note: Motor cable is not plenum rated. Terminate accordingly.

INSTALLATION - NANO BOX - 110v AC - RTS

4. Hang shade onto wall brackets and center in the opening



5. Use thumb to lock shade in place



PROGRAMMING - RTS

PROGRAMMING STEPS (must follow in order)

Step 1: Fine tune lower limit

Step 2: Assign shades to groups

Step 3: Pair groups to control system (Mylink, LinkPro)

⚠ Warning: Do not attempt to use any installation remote until all the shades are installed.

Each RTS Nano shade includes an installation remote that is used to adjust limits and program group controls. These installation remotes are uniquely numbered to the shade they are paired with. The lower limit of every shade is preprogrammed to ½" from the bottom of the window. After installing each shade, follow these steps to adjust the lower limit:

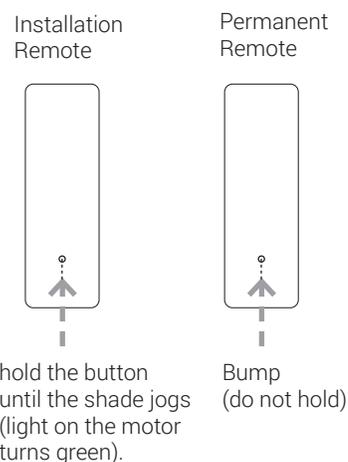
STEP 1 - Fine tuning lower limit :

1. Beginning with the first shade, pull plastic tab from remote and press ▽ allowing shade to run to lower limit set at the factory.
2. When shade has stopped, adjust the lower limit by holding △ and ▽ simultaneously until the shade jogs.
3. Use △ or ▽ to move the shade to the desired lower limit.
4. Hold the "My" button until the shade jogs again.
5. Repeat this procedure at each window until all shades have lower limits set to desired positions.

STEP 2 - Assign shades to groups :

Next, program group controls. To pair with a permanent transmitter such as a multichannel Telis or DecoFlex, follow these steps.

1. Press and hold the program button on the back of the installation remote until the shade jogs.
2. Select the channel where you want to create a group, then bump (do not hold down) the program button on the back of the remote - the shade will jog.
3. Both remotes now control the shade.
4. Continue doing this with each shade until all shades are programmed in the desired groups.



NOTE: Each RTS motor can be paired with 12 unique transmitters.

STEP 3 - Pair Groups to control system (LinkPro, myLink) :

1. Download the myLink app.
2. Pair the grouped shades with LinkPro or MyLink according to the instructions in the myLink app.

TROUBLESHOOTING - RTS

Tech Support: 512.832.6939

Problem	Possible Cause	Action to Take
For RTS		
Shade won't operate.	Motor is not powered.	Have an electrician or approved personnel verify 110v AC to the shade.
	Remote button presses are too short.	When operating an RTS remote hold the buttons down for at least 2 seconds.
	The remote is being used out of range.	Move within 30ft. of the shade. If the issue persists, adjust the antenna to a new position, and make sure the antenna does not touch metal.
	The remote battery is out of place or drained.	Check that the red LED on the remote flashes when buttons are pressed. On the installation remote, pry off the back by hand and ensure the battery is fully seated in the battery tray. If the remote remains unresponsive, replace the battery with a CR2430 3V lithium cell.
 <p>Please use this QR Code to access the updated installation instructions and related documents.</p>		<p>Technical Support: 512.832.6939 screeninnovations.com</p> <p>Hours of Support: 7:30am - 5pm CST support@screeninnovations.com</p>

NOTES

1. _____

2. _____

3. _____

4. _____

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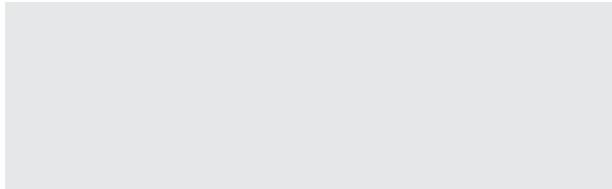
17. _____

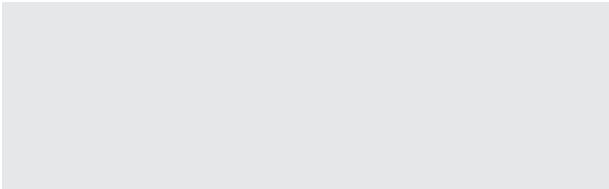
18. _____

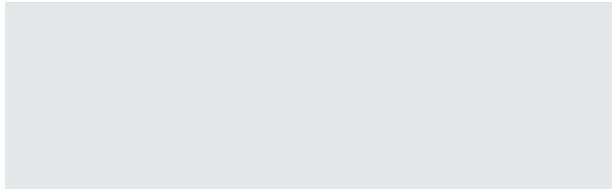
MOTOR SERIAL NO.S

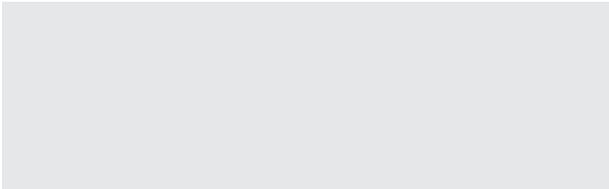
Please keep a note of all the Serial No.s on your shade motors. OR for larger shade orders, refer to your Sales Order document for the list.

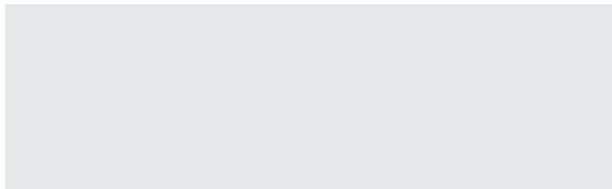
Room

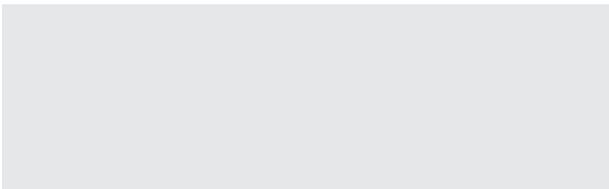
Shade 1


Shade 2


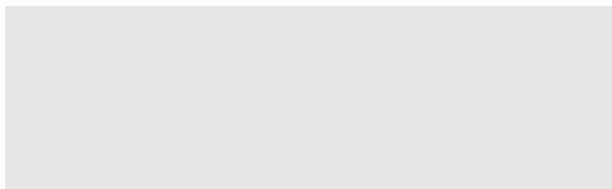
Shade 3


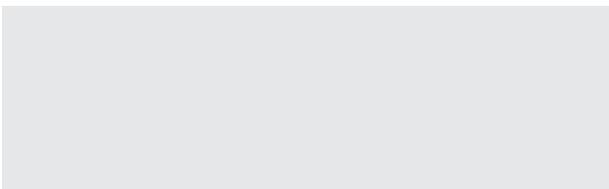
Shade 4


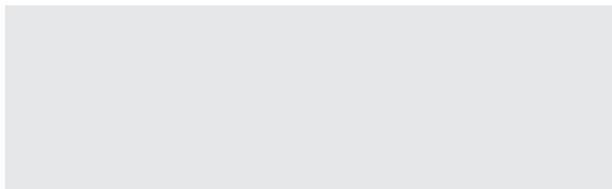
Shade 5


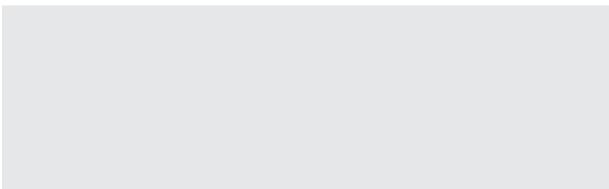
Shade 6


Room

Shade 1


Shade 2


Shade 3


Shade 4




Screen Innovations

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www.screeninnovations.com