

Altus RTS, Orea RTS & Sonesse RTS Programming



1 Select Channel

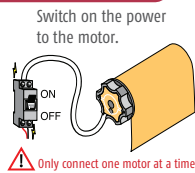
If you are using a multi channel remote, select the required channel. The channel must be selected prior to programming.

Continue to step 2...



2 Identify the correct motor mode

In order to identify which mode the motor is in, make sure that you pay attention to whether the product performs a jiggle when power is applied.



3 Motor Mode

Did the product perform a jiggle?



YES - Go to step 4
NO - Go to step 5

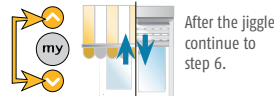
4 YES - jiggle

This means limits have already been set. Press and hold simultaneously the Up and Down button. The product should jiggle.



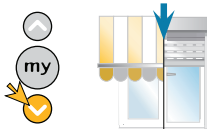
5 NO - jiggle

Press and hold simultaneously the Up and Down button. The product should jiggle.



6 Check the correct direction of rotation

Press and hold the Down button. Does the product extend?

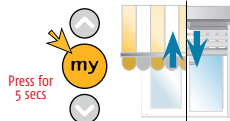


YES - The product extends while pressing the down button - Go to step 8

NO - The product retracts while pressing the down button - Continue to step 7

7 Reverse the direction of rotation

To reverse the direction of the motor, press and hold the Stop button until the product jiggles.



Press and hold the Down button to test that the motor direction is correct.



Continue to step 8



All Telis RTS Transmitters, Centralis RTS, Chronis RTS, Smoove. Dry Contact Transmitters and 5 Channel RTS Transmitter (cannot be used to program). Soliris/Eolis RTS Sensor, Sunis/Eolis 3D RTS Sensor (cannot be used to program).

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8 Record the Up limit position

Use the Up button to operate the product until it reaches the desired Up limit position.

Press and hold the Stop and Down buttons until the product starts to extend/lower.

Stop the product at the desired limit position (adjust with Up or Down if required).

9 Record the Down limit position

Press and hold the Stop and Up button until the product starts to retract/raise.

The product will automatically close and stop.

Press and hold the Stop button until the product jiggles to confirm the limit settings.

The limits have been recorded

10 Programming the RTS control to the motor

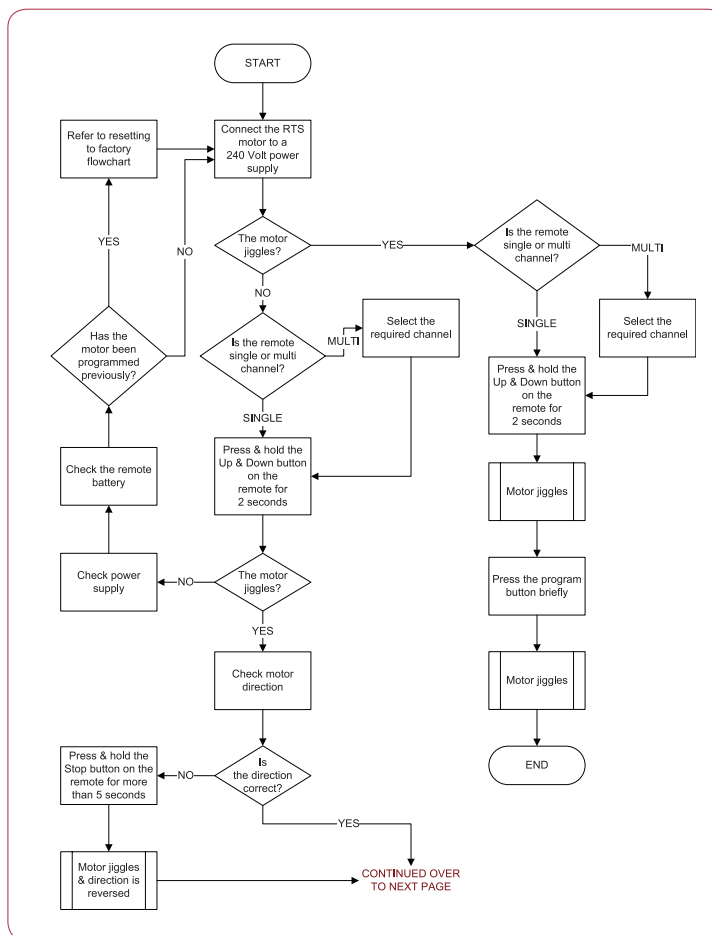
Press the program button on the RTS control until the product jiggles.

Centralis RTS OR Telis RTS

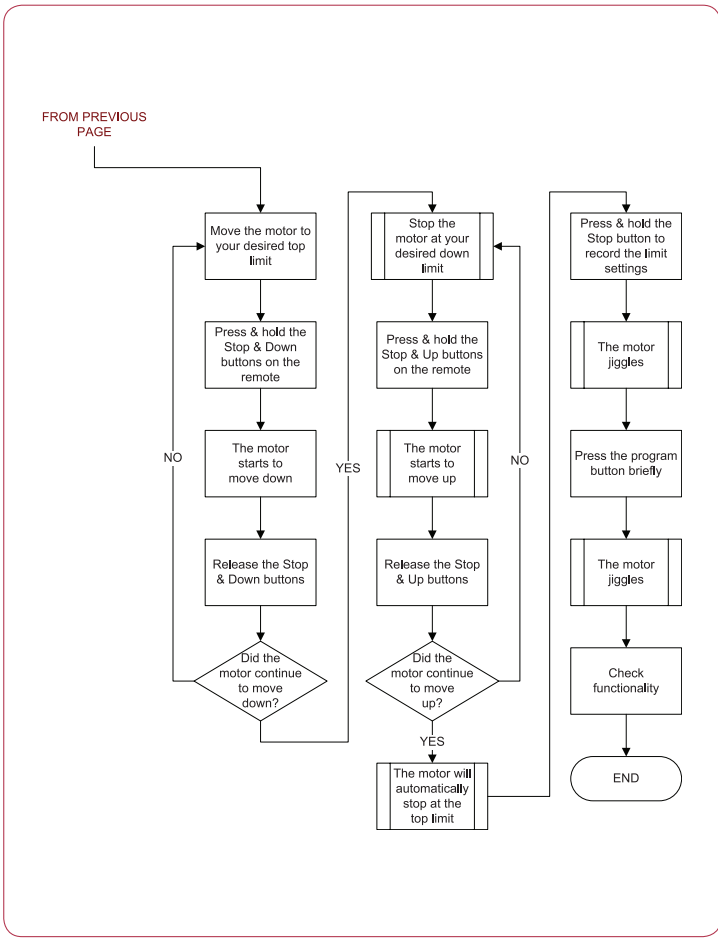
jiggle = control recorded ✓

Check functionality Complete ✓

Altus RTS, Orea RTS & Sonesse RTS Programming



Altus RTS, Orea RTS & Sonesse RTS Programming



Altus RTS & Sonesse RTS

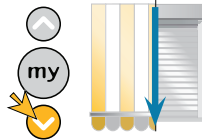
Adjusting motor limit positions



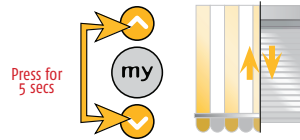
Note: the following procedure will only work if the limit is accessible, otherwise please refer to 'erasing the memory of the motor' section.

1 Adjustment of the lower limit position

Press the Down button and send the product to the existing lower limit position.



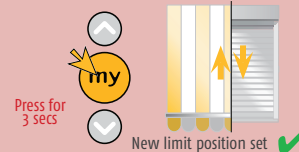
Press and hold the Up and Down buttons until the product jiggles.



Adjust to the correct position using either the Up or Down button.

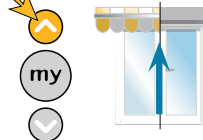


Press and hold the Stop button until the product jiggles.

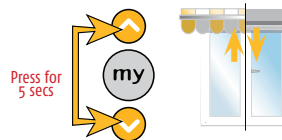


2 Adjustment of the upper limit position - Not applicable for Orea

Press the Up button and send the product to the existing upper limit position.



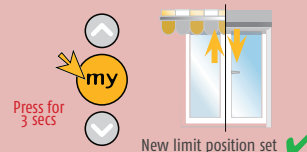
Press and hold the Up and Down buttons until the product jiggles.



Adjust to the correct position using either the Up or Down button.

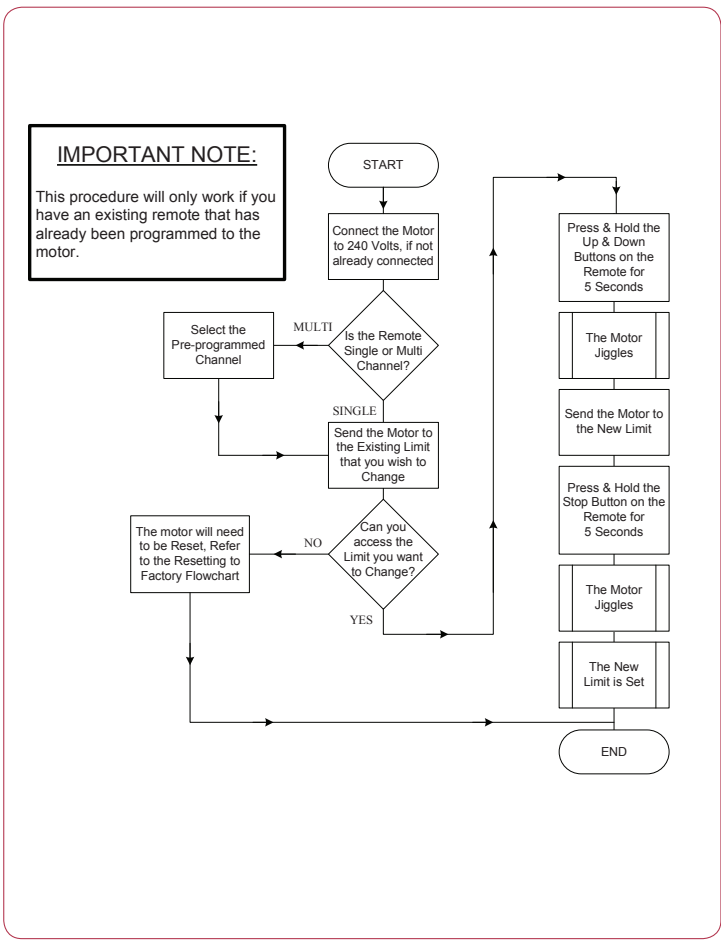


Press and hold the Stop button until the product jiggles.



Altus RTS & Sonesse RTS

Adjusting motor limit positions



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RTS Motors

"My" position programming



Note: the following procedure will only work after programming has been completed.

1 Setting an Intermediate Position

Use the Up or Down button to move the product towards the desired intermediate position.

Stop the product at the desired intermediate position.

Press and hold the Stop button until the product jiggles.

Press for 5 secs

"MY" position set ✓

2 Deleting an Intermediate Position

Send the product to the intermediate position by pressing the Stop button

When the product has reached the intermediate position and stopped, press and hold the Stop button until there is a jiggle.

Press for 1 secs

Press for 5 secs

"MY" position deleted ✓

3 Using the Intermediate Position

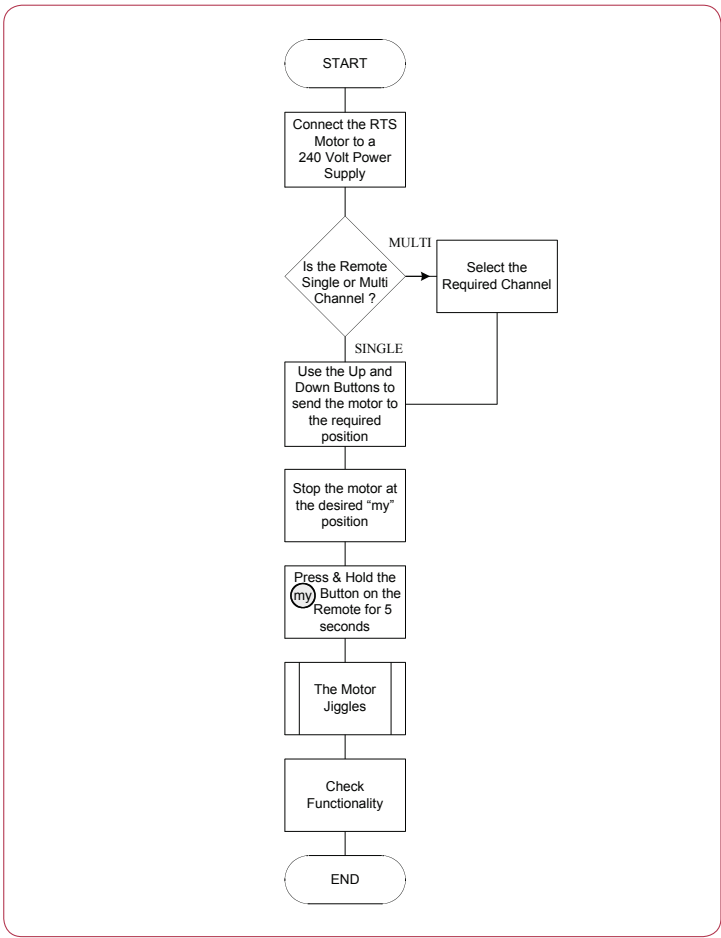
The product must be stationary, but can be at any position. Press briefly the Stop button to initiate the intermediate or 'my' position. The product will automatically move to the IP or 'my' position and stop.

Press for 1 secs

SOMFY TIP ! If an Intermediate Position has been set and the awning is controlled by a Somfy RTS sun sensor, then the awning will only extend to the IP. Remove the IP function if the end user wants the awning to fully extend when the sun sensor is activated.



RTS Motors "My" position programming



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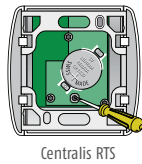
RTS Motors

Pair new channels or remotes



1 Set the motor in programming mode with an existing RTS control

RTS control
already assigned
to the motor

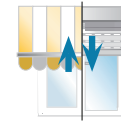


OR



Press
for 3
secs

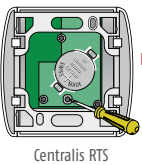
Press
for 3
secs



jiggle = motor ready
to record new control

2 Program the RTS control

New RTS control
to assign to
the motor



OR



Press
for 1
secs

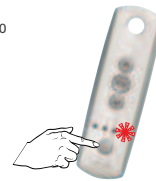
Press
for 1
secs



jiggle = new control
recorded

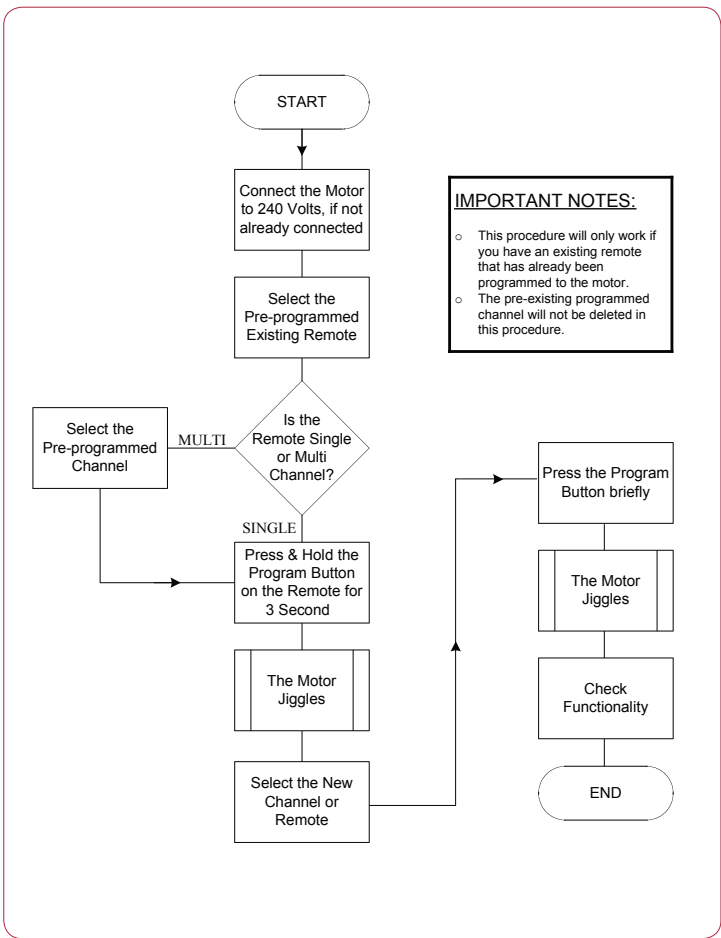


When using a Multi-channel RTS control, remember to select the desired channel prior to programming.



RTS Motors

Pair new channels or remotes



IMPORTANT NOTES:

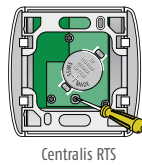
- o This procedure will only work if you have an existing remote that has already been programmed to the motor.
- o The pre-existing programmed channel will not be deleted in this procedure.

RTS Motors Removing a RTS control from the motor



1 Set the motor in programming mode with an existing RTS control

RTS control
already assigned
to the motor



Centralis RTS

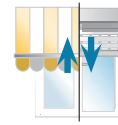
OR



Telis RTS

Press
for 3
secs

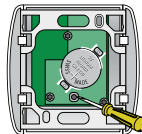
Press
for 3
secs



jiggle = motor ready
to remove control

2 De-Program the RTS control

RTS control
to be removed
from the motor



Centralis RTS

OR



Telis RTS

Press
for 1
secs

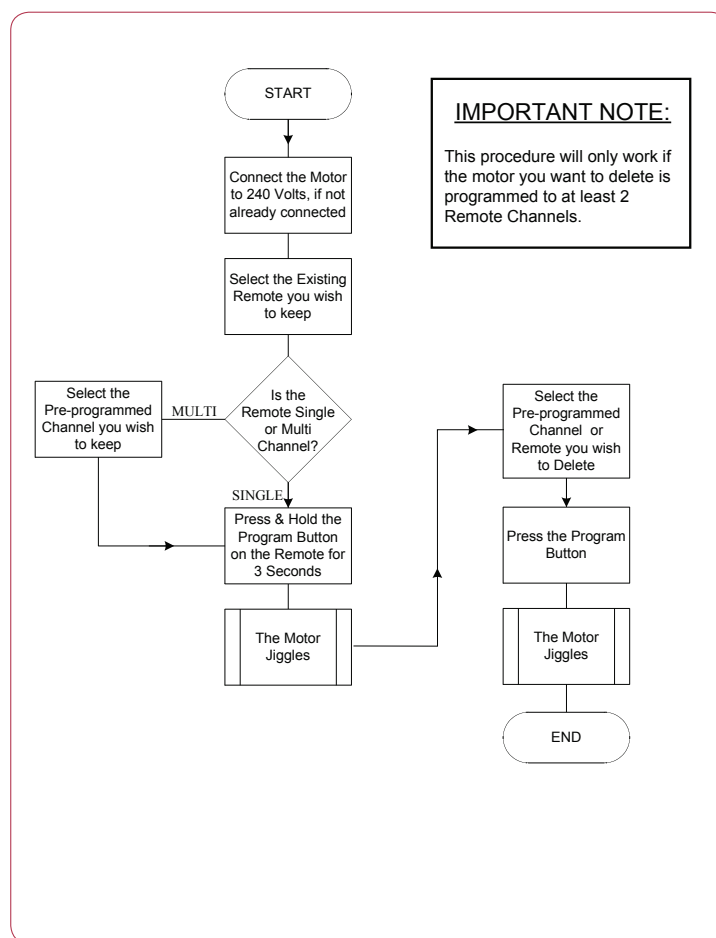
Press
for 1
secs



jiggle =
control removed



Using this method you will not be able to delete the final remote programmed.
Refer to 'erasing the memory of the motor' section to delete all remotes and sensors.

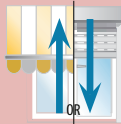
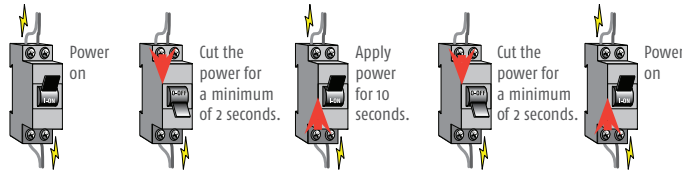


RTS Motors

Procedure to replace a lost or damaged RTS control

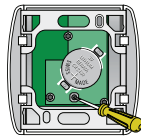


1 Perform a double power cut with time delays



The product moves up or down for 5 seconds.
(Will travel opposite to last movement).

New RTS control to assign to the motor

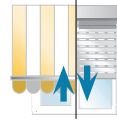


Centralis RTS

OR



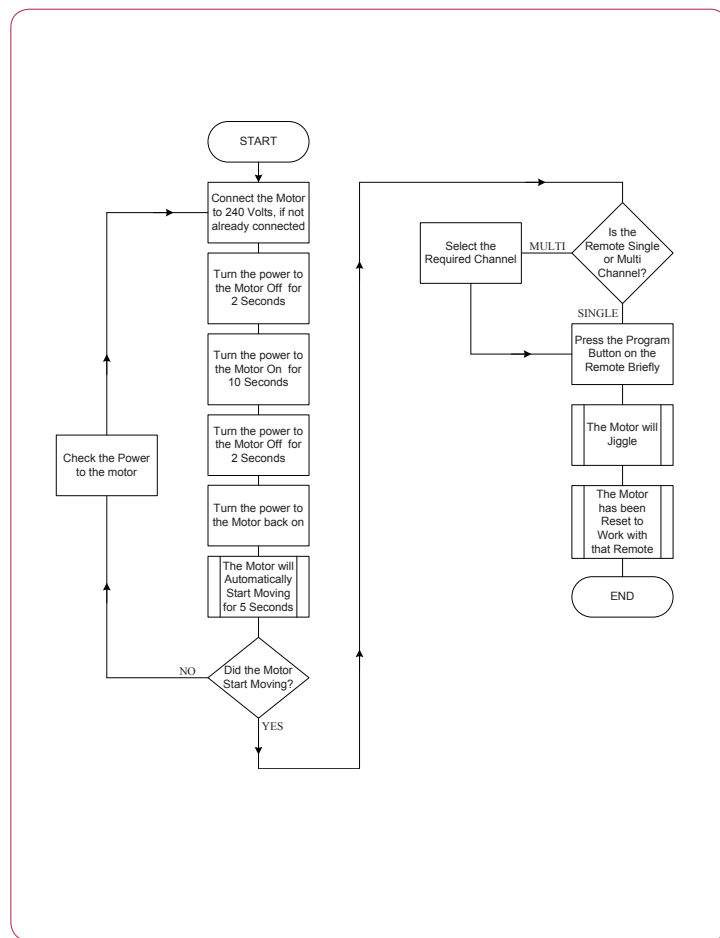
Telis RTS



jiggle = existing controllers are removed.
New remote is recorded.



This procedure will only delete previously programmed remotes and program in the remote that has been pressed. RTS sensors will not be deleted.

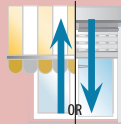
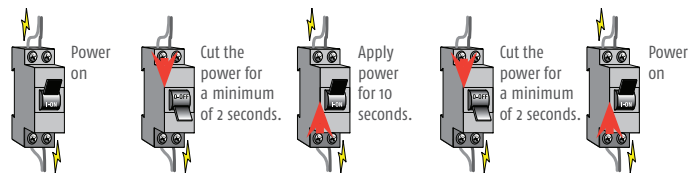


RTS Motors

Erasing the memory of the motor

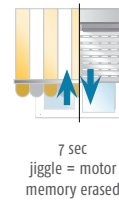
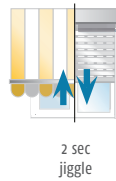
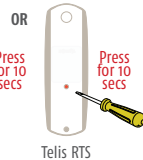
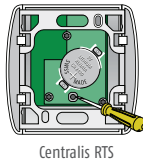


1 Perform a double power cut with time delays



The product moves up or down for 5 seconds.
(Will travel opposite to last movement).

**RTS control
to reset the
motor**



All remotes, including the remote used to finalise programming will be deleted along with all sensors and recorded limits that have been programmed.