Altus RTS & Sonesse RTS
Programming

RTS
Radio Technology Somfy®

1 | Select Channel

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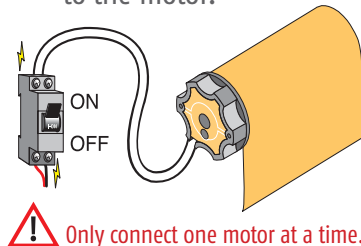The channel must be selected prior to programming.

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.

Switch on the power to the motor.

ON
OFF

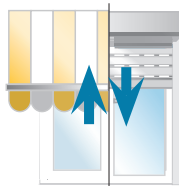⚠ Only connect one motor at a time.

3 | Motor Mode

Did the product perform a jiggle?

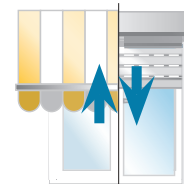YES – Go to step 4
NO – Go to step 5

4 | YES – jiggle

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

my

After the jiggle proceed to step 10.

5 | NO – jiggle

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

my

After the jiggle continue to step 6.

6 | Check the correct direction of rotation

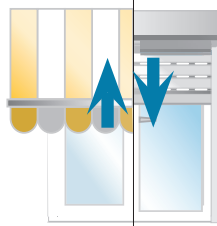Press and hold the Down button. Does the product extend?

my

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 **my** button until the product jiggles.

Press for 5 secs

my

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

my
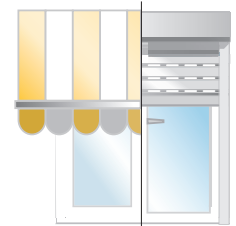
Continue to step 8

C All Situo RTS Transmitters, Smoove RTS, Chronis RTS.
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.
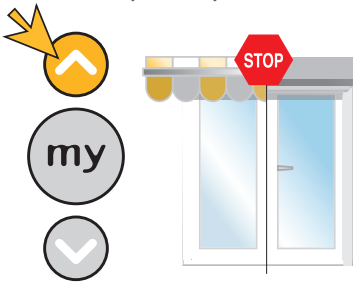
Press and hold the **my** and Down buttons until the product starts to extend/lower.
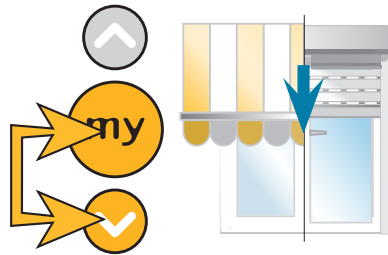
Stop the product at the desired limit position (adjust with Up or Down if required).
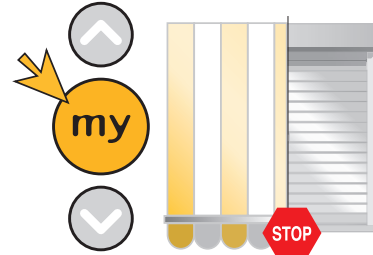
9 — Record the Down limit position

Press and hold the **my** and Up button until the product starts to retract/raise.
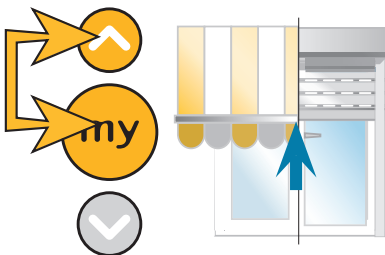
The product will automatically close and stop.
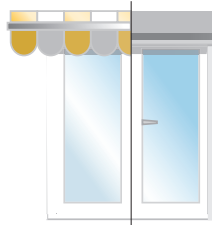
Press and hold the **my** button until the product jiggles to confirm the limit settings.

Press for 3 secs
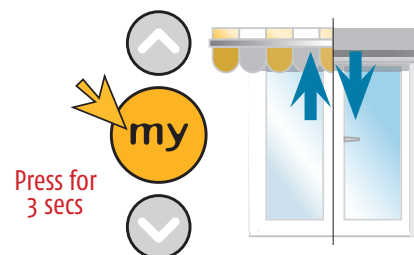
The limits have been recorded

10 — Programming the RTS control to the motor

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

OR

Smoove RTS

Situo RTS
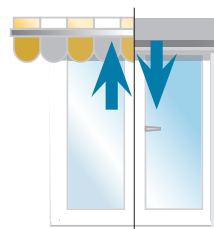
jiggle = control recorded ✔

Check functionality Complete ✔

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```
                              START
                                |
                                v
Refer to resetting      Connect the RTS
to factory    ------>    motor to a
flowchart               240 Volt power
   ^                      supply
   |                        |
  YES         NO            v
   |          |       The motor ----YES----> Is the remote
   |          |       jiggles?              single or multi ----MULTI--->
   |          |          |                  channel?                |
   |          |          NO                     |                   v
   |          |          |                    SINGLE          Select the
Has the       |          v                      |             required channel
motor been    |    Is the remote   --MULTI--> Select the       |
programmed ---+    single or multi            required channel |
previously?        channel?                      |             |
   ^                  |                           v             |
   |                SINGLE                  Press & hold the    |
   |                  |                      Up & Down button   |
   |                  v                      on the  <----------+
Check the remote   Press & hold the          remote for
battery            Up & Down button          2 seconds
   ^               on the                        |
   |               remote for <-------+           v
   |               2 seconds          |       Motor jiggles
Check power          |                |           |
supply    --NO--  The motor           |           v
   ^              jiggles?            Press the program
   |                 |               button briefly
   |                YES                   |
   |                 |                     v
   |               Check motor         Motor jiggles
   |               direction               |
   |                 |                      v
Press & hold the     v                    END
Stop button on the  Is
remote for more --NO-- the direction
than 5 seconds      correct?
   |                 |
   v                YES
Motor jiggles        |
& direction is ------> CONTINUED OVER
reversed               TO NEXT PAGE
```
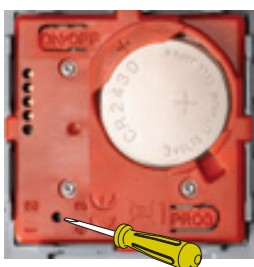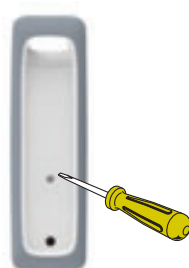
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```
Move the motor to
your desired top
limit
        ↓
Press & hold the
Stop & Down
buttons on the
remote
        ↓
The motor
starts to
move down
        ↓
Release the Stop
& Down buttons
        ↓
Did the
motor continue
to move
down?
```

NO

```
Stop the
motor at your
desired down
limit
        ↓
Press & hold the
Stop & Up buttons
on the remote
        ↓
The motor
starts to
move up
        ↓
Release the Stop
& Up buttons
        ↓
Did the
motor continue
to move
up?
        ↓ YES
The motor will
automatically
stop at the
top limit
```

YES

NO

```
Press & hold the
Stop button to
record the limit
settings
        ↓
The motor
jiggles
        ↓
Press the program
button briefly
        ↓
The motor
jiggles
        ↓
Check
functionality
        ↓
    END
```

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