

CENTRALIS RECEIVER

Inteo Remote Control

Installation and Operating Instructions

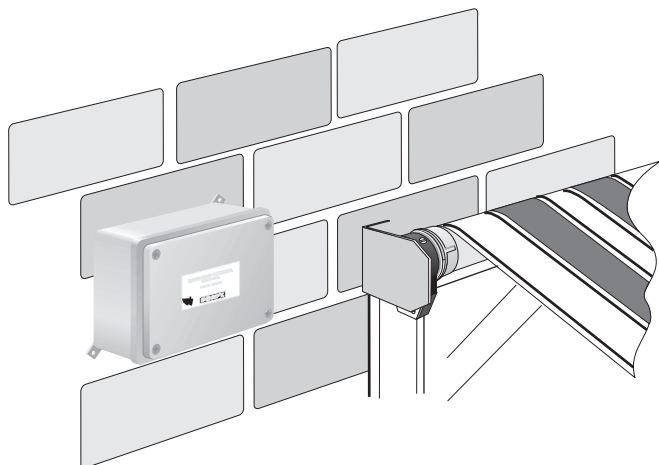
DESCRIPTION



Catalog No: 6301023

The Somfy Centralis Receiver is a single motor control designed for residential use. It includes an integrated radio receiver, plus input terminals for an optional low voltage switch. Using the Telis Transmitters, it is possible to operate the controls individually or in groups. Two user-defined intermediate positions can be programmed. This new control is packaged in a weatherproof enclosure and includes watertight strain-relief fittings for wires entering the box.

INSTALLATION PROCEDURES



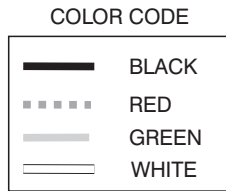
1. The Centralis Receiver should be mounted as close to the motor as possible. If mounted outside, ensure that the connections are facing down to avoid rain seepage. Avoid mounting the control against any metallic surface, as this may affect the radio reception.
2. Connect high and low voltage wires according to the wiring diagram on the next page. It is recommended that the low voltage wiring is done first, for easier access to the terminals. Make sure to use included watertight strain relief fittings to maintain the weatherproofing of the enclosure.
3. When using a low voltage switch, it should be located no more than 100 feet from the Centralis Receiver.

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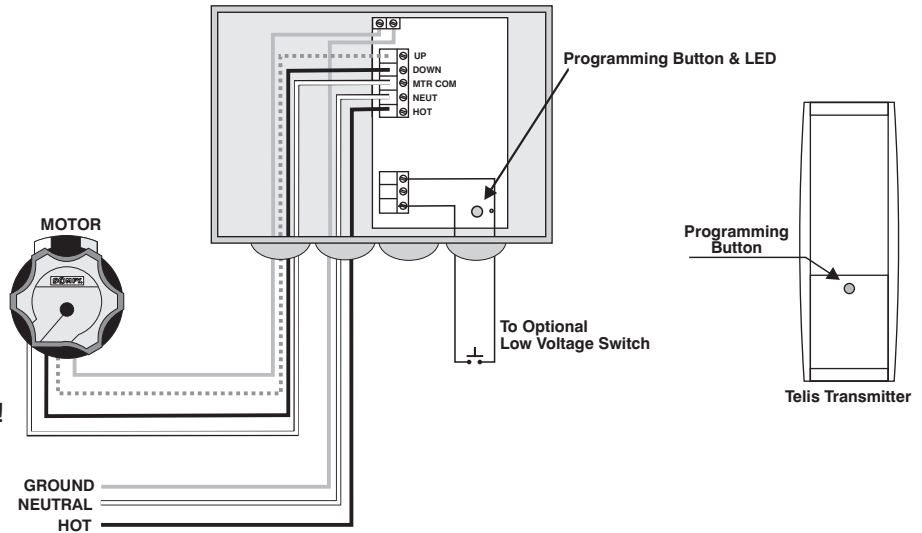
SOMFY CANADA
6315 Shawson Drive, Unit #1
Mississauga, Ontario L5T1J2

SOMFY MEXICO S.A. De C.V.
Calle 3 No.47, Loc.E-5
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WIRING DIAGRAM



NOTE:
Mount control with fittings facing downward!



OPERATING INSTRUCTIONS

System Set Up

1. With power off, wire Centralis as indicated above. Turn all circuit breakers on (motors should not move).
2. Set the Centralis Receiver into programming mode by pressing the programming button on the receiver until the LED lights (about 5 seconds).
3. Press the programming button on the Telis1 or Telis4 transmitter. Make sure the desired channel is selected on the Telis4 before programming. The programming LED on the Centralis will blink indicating the transmitter has been memorized.
4. Operate each motor in the DOWN direction using the radio transmitter.
5. The motorized treatment should move down or out. If this is incorrect, turn off the circuit breakers and reverse the red and black wires of the motor.

Operating Procedures

TRANSMITTER

1. Pressing the UP button on the Telis transmitter will move the window treatment up or in. The DOWN button will move the treatment down or out.
2. To stop the motorized treatment at any time, press the CENTER button on the transmitter.
3. To reach one of the intermediate positions, the awning or rolling shutter must first be at the upper or lower limit, and stopped. Pressing the center button on the transmitter will move the window treatment to the dedicated position.

LOW VOLTAGE SWITCH

4. If desired, a single pole, single throw switch can be connected to the low voltage terminals as indicated above. Each press of the switch will sequence through the directions as follows;

| | |
|-----------|----------------|
| DEPRESS 1 | UP DIRECTION |
| DEPRESS 2 | STOP |
| DEPRESS 3 | DOWN DIRECTION |
| DEPRESS 4 | STOP |

PROGRAMMING PROCEDURES

RECORDING THE INTERMEDIATE POSITION FROM THE TOP OF THE WINDOW TREATMENT

- Bring the window treatment to its upper limit using the Telis transmitter. Press the DOWN and CENTER buttons simultaneously until the awning begins to move, then release.
- Stop the window treatment at the intermediate position desired. Press the CENTER button for 2 seconds to memorize that position.

RECORDING THE INTERMEDIATE POSITION FROM THE BOTTOM OF THE WINDOW TREATMENT

- Bring the motorized treatment to its lower limit. Press the UP and CENTER buttons simultaneously until the awning begins to move, then release.
- Stop the window treatment at the position desired. Press the CENTER button for 2 seconds to memorize that position.

DELETING AN INTERMEDIATE POSITION

- Briefly press the CENTER button of the Telis transmitter to reach the desired intermediate position.
- Continue to press the CENTER button for 10 seconds until the programming LED on the Centralis Receiver stops blinking. That position is now deleted.

TO ADD A NEW TRANSMITTER TO THE MEMORY OF THE RECEIVER

- Press the programming button, for more than 2 seconds, on a transmitter that is already memorized by the Centralis Receiver to wake up the receiver. The programming LED on the Centralis will light. Press the programming button on the new transmitter to attach it to the Centralis Receiver.

TO REMOVE A TRANSMITTER FROM THE MEMORY OF THE RECEIVER

- Press the programming button on the Centralis Receiver until the LED lights. Quickly press the programming button on the transmitter you want to remove.

TO REMOVE ALL TRANSMITTERS FROM THE MEMORY OF THE RECEIVER (Resetting of the Centralis Receiver)

- Press the programming button of the Centralis Receiver until the LED blinks. This removes ALL memorized transmitters.