# Rollixo RTS

### THE NEXT GENERATION ROLLER GARAGE DOOR CONTROLLER...

Rollixo RTS is the complete solution for automated, motorised roller garage doors.

The smart design of Rollixo RTS will ensure that you install and commission the system quicker than before and deliver a premium solution, sure to meet with your customers requirements.





- Alarm sounder
- Plug-in connectors for accessories
- 3 Plug-in motor connector
- 4 Quick plug-in mains supply cable
- Courtesy light
- **6** LED diagnostic interface
- motor & safety brake
- safety edge
- photo-cells
- low battery
- Functional mode setting
- standard operating mode
- auto time return mode

### ... SAVING YOU TIME AND EFFORT

Rollixo RTS is quick and easy to install.

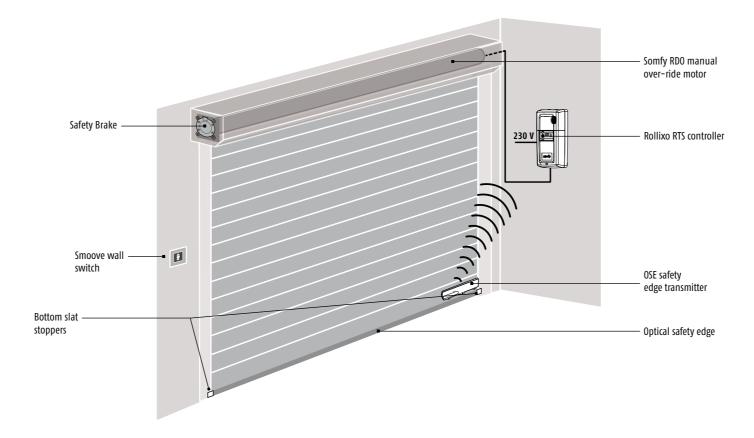


Illustration of a Rollixo RTS installation with a wireless optical safety edge system.

### Save time installing & commissioning the Rolixo RTS

#### Plug & play system

• Wireless safety edge: no wiring between safety edge and control unit.

- We've done some of the work for you already:
- Remote keyfob pre-programmed into the Rollixo RTS.
- Quick connect: mains supply cable, motor and accessories.

#### Universal solution to suit all needs

• Wireless / wired - optical / resistive safety edge.





#### SOMFY +

#### Quick & simple installation

The setting and diagnostics interface makes it simple:

- Real-time feedback during the commissioning phase:
- Motor, safety brake, safety edge, photo-cells.
- Motor direction/limit settings completed from the control pa

#### SOMFY +

#### Real time diagnostics: saves you time

- With 4 LEDs providing real-time status:
- Motor thermal and safety brake status.
- Safety edge and photo-cell status.

## **Quality comes as standard**



### Radio Technology Somfy®

is the absolute reference in terms of reliability, flexibility and simplicity of installation.

Take advantage of Somfy RTS and see for yourself



### Warranty 5 Year Warranty

Somfy products comply with European safety standards. They are designed and tested to stand up to several

thousand cycles of use under the most difficult climatic conditions.

Rollixo RTS is supplied with a 5 year warranty.

# The complete solution

### **Rollixo RTS OSE solution**



- Rollixo RTS controller
- · Optical safety edge transmitter
- 2 x Keygo multi-channel keyfobs

### Optical safety edge

- •1x pair of optical cells
- 1 x pair of bottom slat stoppers
- · Rubber profile compatible with the optical cells available

### **Rollixo RTS ESE solution**



- · Rollixo RTS controller
- · Electrical safety edge transmitter
- 2 x Keygo multi-channel keyfobs
- 1 x pair of guide magnets

### Resistive safety edge

• Made to measure RF welded resistive safety edges available

### Alarm Sounder & LT50/60 RDO



Used with the safety edge system, the alarm will sound when an attempt is made to manually lift the roller door.

Operating temperature

Wired control input



#### LT50/60 RD0 tubular motor

The Somfy HiPro rapid limit setting motor available in Ø 50/60 mm formats for single and double sized roller garage doors.

### Technical Characteristics



#### 230Vac - 50/60 Hz Mains power supply Electrical insulation Class 1 230Vac - 750W Maximum motor voltage RTS: 433.42 MHz Radio frequency Maximum number of controls that can be stored

IP 20 Index of protection 230Vac - 25W maximum - E14 Integral light

3 dry contact inputs (N/C) for: Wired safety edge: optical or resistive Safety inputs

 Safety brake Photocells

Dry contact input: N/O

-20°C to + 60°C

### ... TO WIN NEW CUSTOMERS!

### Add value to your offer – with the Rollixo RTS solution

### Convenient and safe for everyday use

- Integral courtesy light.
- Front panel door control.
- Intruder protection: Alarm system to warn against any attempt to raise the garage door.

### Personalised installation options

- Wired or wireless optical or resistive safety edge system.
- Safety brake and photo-cell connection.
- Auto time return function.
- Wide range of control options.

### SOMFY +

### Upgrade at any time!

The Rollixo RTS roller garage door solution offers complete flexibility for future upgrades at any time. Add on a new control from the existing range of RTS products with assurance that any new Somfy products with RTS technology will be automatically compatible with the existing system.



Smoove 1 RTS to operate the garage door

from inside the house.



Metal Keypad RTS The anti-vandal keypad



for secure garage door operation.



Telis 1 RTS for general garage door operation.



Lighting Receiver RTS
The lighting receiver to
operate the garage door lighting with RTS controls.



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# **Rollixo RTS**

Roller Garage Door Control System



