

# Boundless functionalities

**OXIMO RTS MOTORS ARE COMPATIBLE WITH ALL RTS REMOTE CONTROLS AND SUN SENSORS**



www.somfy.com

my

To memorize the favorite position of a roller shutter and immediately find it again by pressing the "my" button. Simple to program and to modify.

## FOR EVEN MORE COMFORT



**Telis 1 RTS**  
Room control

To control one roller shutter or a group of motorized roller shutters. Radio control unit, 1 channel.



**Telis 4 RTS**  
Room or level control

To control various roller shutters, as a group or separately. Radio control unit with 1 + 4 channels.



**Telis 16 RTS**  
Home control

The new Telis 16 RTS remote control has 16 channels and can control all house applications, including roller shutters, awnings, blinds, etc.



**Smoove 1 RTS**  
Individual control unit

Wall-mounted, sensitive, single-channel control unit.  
• Up, down and stop functions.  
• «my» favorite position.

## TO INSULATE THE HOUSE PROPERLY

Automating your roller shutters helps you to spend less on heating in winter and air-conditioning in summer\*.

In summer



**Telis Soliris RTS**  
Specially for façades

To control one roller shutter or one group of motorized roller shutters and to automatically manage sunshine. 1-channel remote control with management of the sun function.



**Sunis WireFree™ RTS**  
Specially for façades

Autonomous outdoor sun sensor.



**Sunis Indoor WireFree™ RTS**  
For several roller shutters in the same room

To make the roller shutter react to sunshine. Indoor wireless sun sensor.

In winter



**Telis Chronis 6 RTS**

Centralized remote control with time programming

- 6 channels to control 6 groups of applications.
- Each group can be named.
- Each week can be programmed day by day.
- 6 time slots per day.



**ThermoSunis Indoor WireFree™ RTS**

For several roller shutters in the same room

To save energy, the roller shutters remain open to take advantage of the free heat energy. Indoor wireless sun and temperature sensor.



**Chronis Comfort RTS**

Wireless programmable wall control

Operates the shutters automatically following preset times.

## FOR GREATER SECURITY

### LEBANON

Abi Habib, Chaaya & Azar Bldg  
5<sup>th</sup> floor  
Pierre Gemayel Street  
PO Box 90-873, Jdeideh  
El Metn, Lebanon  
T +961 1 888 391  
F +961 1 888 392  
E contact\_lb@somfy.com

### CYPRUS

Nicolaou Pentadromos Centre  
5<sup>th</sup> floor  
Office 503  
Pentadromos junction  
PO Box 56150  
Limassol 3025, Cyprus  
T +357 25 34 55 40  
F +357 25 34 19 48  
E contact\_cy@somfy.com

### JORDAN

16, Al Mahara Street  
Al Rawabi District  
11810 Wadi Al Sir  
Amman, Jordan  
T +962 6 582 16 15  
F +962 6 582 83 39  
E contact\_jo@somfy.com

### SYRIA

T/F +963 955 580 700  
E contact\_jo@somfy.com

### IRAN

Unit 11, No. 1831  
Opposite to Faculty of Economics  
North Kargar Avenue  
Postal Code 1413683161  
Tehran, Iran  
T +98 21 88 63 52 43  
T/F +98 21 88 63 50 67  
E contact\_ir@somfy.com

### KSA - JEDDAH

Amalkis Center, 2<sup>nd</sup> floor  
Office 12, King Abdul Aziz road  
Shati #3 District  
PO Box 118866  
Jeddah 21312, KSA  
T +966 2 607 7265  
F +966 2 612 0564 Ext.100  
E contact\_sa@somfy.com

### KSA - RIYADH

Ma'az Center, Block B  
2<sup>nd</sup> floor, Office 17  
Salah El Dine Street  
Sulaymaniyah, PO Box 245275  
Riyadh 11312, KSA  
T +966 11 453 2342  
+966 11 400 2416  
F +966 11453 1287  
E contact\_sa@somfy.com

### KSA - DAMMAM / BAHRAIN

Port Gate Bldg, Port road  
Dammam, KSA  
T +966 3 814 5715  
F +966 3 814 4957  
E contact\_sa@somfy.com

### KUWAIT

Office 19, Waha Mall, Al Dajj  
Forwaniya, Kuwait  
T +965 2 43 48 901  
F +965 2 43 48 906  
E contact\_kw@somfy.com

### SOUTH AFRICA

Lagoon Beach Office Park  
Office 2, Block B  
3 Lagoon Beach Road  
Milnerton 7441, South Africa  
T +27 21 551 9698  
F +27 21 551 4024  
E contact\_za@somfy.com

### UNITED ARAB EMIRATES

Jebel Ali Free Zone  
PO Box 61456  
Dubai, UAE  
T +971 4 88 32 808  
F +971 4 88 32 809  
E contact\_gulf@somfy.com

### EGYPT

70 Al Thawra Street  
6<sup>th</sup> Floor, Heliopolis  
Cairo, Egypt  
T/F +20 2 2291 2600  
E contact\_eg@somfy.com

### TUNISIA

Tanit Center, Rte Gp9  
2046 Sidi Daoud  
La Marsa, Tunisia  
T +216 70 93 74 77  
F +216 70 93 63 70  
E contact\_tn@somfy.com

### MOROCCO

29, Rue Ibnou Majid Al Bahar  
Casablanca, Morocco  
T +212 5 22 44 35 00  
F +212 5 22 44 35 23  
E contact\_ma@somfy.com

### ALGERIA

19, Girta Hydra road  
16 035 Alger, Algeria  
F +213 21 48 05 66  
M +213 770 17 11 17

### TURKEY

Kisikli Cad. Basaran Is Merkezi  
No: 3, K: 2, Altunizade, Üsküdar  
Istanbul 34662, Turkey  
T +90 216 651 30 15  
F +90 216 651 30 17  
E contact\_tr@somfy.com

HOME MOTION by  
**somfy**



**oximo** RTS

UNIVERSAL MOTORIZATION FOR ALL SIZES OF ROLLER SHUTTERS



NEW RANGE

Oximo 50 RTS

Oximo 50 S Auto RTS

HOME MOTION by  
**somfy**

\*save up to 28% on air conditioning and up to 10% on your heating bills. (Source: European Solar Shading Organisation -Brussels)



## Simplicity with no limit

TWO SIZES OF MOTORS SUITED TO ALL THE MARKET NEEDS.

### Oximo 50 S Auto RTS: the shortest on the market

Ø 50 mm  
6 Nm

Automatic setting

← 375 mm only ! →



Tubular S module



Oximo RTS module

FOR ALL TYPES OF NARROW ROLLER SHUTTERS, FITTED WITH RIGID LINKS AND STOPPERS



Narrow roller shutters  
(Bow windows, Dormer windows, etc.)

### Oximo 50 RTS

Ø 50 mm  
6, 10, 15, 20, 30, 40 Nm

Automatic setting

Semi-automatic

Manual



FOR ALL TYPES OF ROLLER SHUTTERS



Renovation roller shutters



Combined window shutters



Wall integrated shutters  
Tunnel box or Timber box



## Simple to install and integrate

INSTALL RELIABILITY IN THE SHORTEST TIME POSSIBLE.

### AUTOMATIC MODE:

EVEN SIMPLER BY MEANS OF THE RIGID LINKS AND STOPPERS!

- High and low end limits memorized automatically.
- No special training required.

### TROUBLE-FREE SETTINGS

- Oximo RTS motors are quick to adjust from the control point, without touching the motor head.
- The direction of rotation is inverted after adjustment, without double power cut.

### ROLLER SHUTTERS ALWAYS PROPERLY REGULATED no more need for maintenance once the motor is set!

- Automatic and permanent end limits resetting.
- Programming protected in the event of an unexpected power cut (e.g. a storm or local power supply failure): the shutter does not go back up at an inopportune moment!

### A RANGE OF INTERFACES WITH OPTIMIZED DIMENSIONS

SPECIAL OXIMO 50 S AUTO RTS

The shortest solution on the market!



For 425 mm minimum roller shutters.



Compact universal wheel, width reduced by 20 mm.



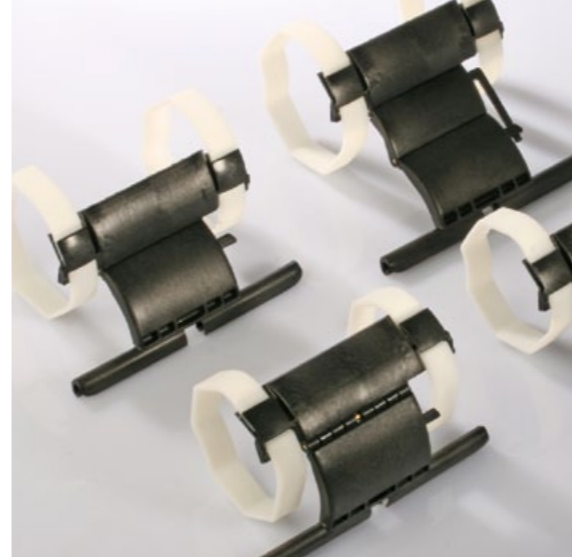
or



Plug-end inside the tube for octagonal tubes.



Plug-end outside the tube for ZF 54 tubes.



## A new generation of accessories

SAVE TIME AT EACH STAGE OF ACCESSORY ASSEMBLY AND INTEGRATION.

- Quick and easy to fit to Ø 50 and 60 octagonal tubes.
- Quick clip.
- Roll-up performances identical or similar to metal fasteners.
- Perfect end limit detection and more tamper proof.
- Hard-wearing (Glass fiber).

### "Lock to play" New revolutionary rigid links!



Slip the link onto the curtain



Fix the rings

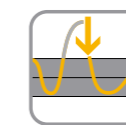


Clip the rings



## Unfailing simplicity

THE SHUTTER IS MADE SECURE AND PROTECTED BY MEANS OF THE ADVANCED FUNCTIONALITIES OF OXIMO RTS, IN COMPLIANCE WITH THE MOST RECENT STANDARDS (EN 13659).



### SOMFY DRIVE CONTROL™

- The roller shutter and its mechanism last longer, by limiting the loads applied to it, through repeated electronic analysis of the motor torque.
- The automatic and permanent end-limit setting system means there is no need for maintenance.



### OBSTACLE DETECTION

- Stops if it meets an obstacle when coming down.



### PROTECTED AGAINST FREEZING

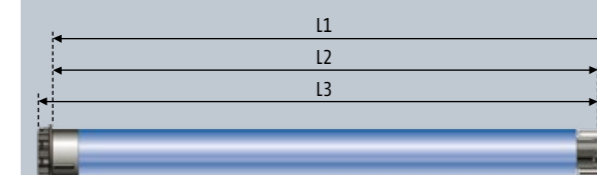
- The motor stops in the event of freezing or blocking of the final slat.



### BURGLAR RESISTANT \*

- Resists lifting when the shutter is lowered.

### CHARACTERISTICS



DIMENSIONS	6/17 S Auto	6/17	10/17	15/17	20/17	30/17	40/17
L1 (mm)	355	605	655	655	655	675	745
L2 (mm)	NA	590	640	640	640	660	730
L3 (mm)	375	613	663	663	663	683	753

### CHARACTERISTICS

Power supply	230 V - 50 Hz
Rotation speed	17 rpm
Class	IP 44
Connection	3 wires: 0.75mm <sup>2</sup>
Operating temperature	-10°C at +40°C (max : -20°C at +70°C)



### PERFORMANCES

	6	6	10	15	20	30	45
Rated torque (Nm)	6	6	10	15	20	30	45
Absorbed power (W)	90	90	120	140	160	240	270
Rated current (A)	0,45	0,45	0,50	0,65	0,75	1,10	1,20
Weight (kg)	1,25	1,72	1,85	1,95	2,15	2,55	2,80

\* if the roller shutter is equipped with rigid links.