New Zealand Toll free 0800 2 SOMFY e: somfy.nz@somfy.com





**Automation for Roller Shutters** 





# Security, Energy Efficiency and Well-Being

Roller shutters provide security, thermal comfort and energy efficiency for our homes and offices. By blocking the heat and glare of the sun before it hits the windows, your home stays cooler during summer, while the insulation properties of roller shutters keep your home warmer in winter. Designed with the ability to reduce noise transmission and to provide complete privacy, roller shutters contribute significantly to health, well-being and environmental efficiency in our daily lives.

Somfy motor and control systems enhance our living environments by adding convenience and a much desired flexibility that is simply not possible with manual roller shutters.

# Warranty

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Somfy provides a 5 year warranty on all products. Somfy's extensive quality testing procedures ensure all motors, controls and sensors conform to national and international safety and electrical standards.

# **Benefits of Somfy Automated Roller Shutters**



### Convenience

With the simple touch of a button you can move your roller shutter to whatever position you like. Forget the struggle to manually wind or pull your roller shutters up or down - with a Somfy system it's comfortable, easy and convenient.

## Longer Lifespan

Manual operation can damage roller shutters through excessive force or improper use. Somfy's smooth and controlled operation of the roller shutter ensures both maximum functionality and a longer lifespan of the product.

### **Energy Efficiency**

Reduce your energy usage by controlling the amount of heat and light entering your home. Keep your home cool in summer by reflecting the harsh heat of the sun but allow the sun in during winter to enjoy natural warmth and light.

### **Quiet and Discreet**

Somfy's world leading motors are fully concealed inside the tube of the roller shutter. With the simple press of a button you will enjoy a quiet operation with an automated system that remains hidden from view.

# **Oximo – Specifically designed for Roller Shutters**

As a result of world class research and development, Somfy's Oximo motor range is specifically designed to enhance the functionality and performance of roller shutters. The Oximo range of motors provide the following unique benefits:

**Obstacle detection** – in both up and down directions – serves to protect your roller shutters and your possessions Automatic resetting of limits after each 56 cycles – protects and extends the life of your roller shutters

**Frost protection** – protects your roller shutters as they will not be raised in freezing temperatures

Intruder deterrent system – provides greater security

Ask your Somfy retailer which of the following motor solutions will suit your specific project needs.



Oximo Wirefree RTS battery powered solution

Offering the benefits of remote control operation but without the need for electrical connection. Somfy's compact 40mm battery powered 0ximo motors are the ideal solution for hard to reach areas, when an electrical connection is difficult or simply as your introduction to motorisation.

### **Oximo Wired technology**

The preferred 50mm motor option when:

- you are looking for a simple wall switch operation or
- you are connecting to a Home or Building Automation System

### **Oximo RTS Radio technology**

Easy to install and operate, Somfy's Oximo RTS radio technology 50mm motors are the ideal solution for roller shutters due to their convenience and multiple feature options.



### RTS – Radio Technology

Radio Technology Somfy (RTS) is Somfy's patented control protocol for the operation of radio motors. With a range of 200 metres in open space or up to 20 metres through two reinforced concrete walls, Somfy RTS motors and controls are the ideal solution for automation within your home.

Somfy contributes to improving well-being and harmony in all living spaces.

# Somfy... A Sense for Motion

As a world leader in automation systems, Somfy offer a range of control solutions to suit your needs. Somfy's unique and stylish range of remote controls provides users with the ultimate in convenience - all at the touch of a button. In conjunction with the broad range of Somfy sensors, you have the ability to create energy efficient, convenient environments to improve the well-being of occupants in all living spaces.

# **Remote Controls**

Somfy remote controls come in a broad range of colours and styles to suit any décor. Ask your Somfy retailer for the complete range.









In addition to acting as the stop function when using your remote, the "mv" button on Somfy controls allows easy programming of your preferred roller shutter position.

Silver remote

Lounge remote

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my





6 Channel remote with timer



Smoove RTS wall mounted control\* \*Choice of modules and frames: modules available in 3 finishes, frames available in 7 finishes



# **Sensors & Timers Thermal Comfort**

Automated operation of roller shutters via Somfy sensors and timers provides an optimum light and heat exchange between indoors and outdoors - without the need for occupant intervention. This ensures the temperature and visual comfort levels inside the home remain pleasant in all seasons, delivering a consistent living environment for maximum occupant comfort and well-being.

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Sunis Indoor Wirefree RTS Small, discreet and placed internally, this wireless indoor sun sensor provides automatic operation of a single roller shutter based on preset light levels.

ThermoSunis Indoor Wirefree RTS

Same dimensions as the sunis indoor wireless sensor but with the added functionality of a temperature sensor. The Thermosunis indoor wirefree sensor provides automatic operation of one or several roller shutters based on a preset light level and / or room temperature level.

Sunis RTS sun sensor

Placed externally, the Sunis RTS sun sensor will automatically adjust the position of one or several roller shutters based on a preset amount of sunlight.

**Telis 6 Chronis** Allows programming of up to 6 timed events per day, plus the benefits of a 6 channel Somfy remote.

# **Home Automation Systems**

Somfy motor and control systems are compatible with all Home and Building Automation Systems. Ask your Somfy retailer for the best solution to suit your needs.





## **Touch Panel**

Centrally control all your Somfy automated products with this elegant touch panel display.