



Somfy

makes life



Move!

Motorization solutions
automatic systems, alarms
& home automation

HOME MOTION by
somfy



Live well, live better, protect the environment, look after your home and the people who live there.... Life changes, you want more. Somfy moves with you, day after day, animating the whole house.

For all your windows, inside or out, your outdoor extensions, gate or garage door... explore the complete range of the latest motorized solutions, automatic systems and alarms, designed to make your daily life easier, safer and more pleasant.

Comfort, security, energy savings, ...

your house wakes up, communicates and responds accordingly to your needs and wishes. Innovation, technology and loads of creativity...

It's fantastic how Somfy makes your life move!

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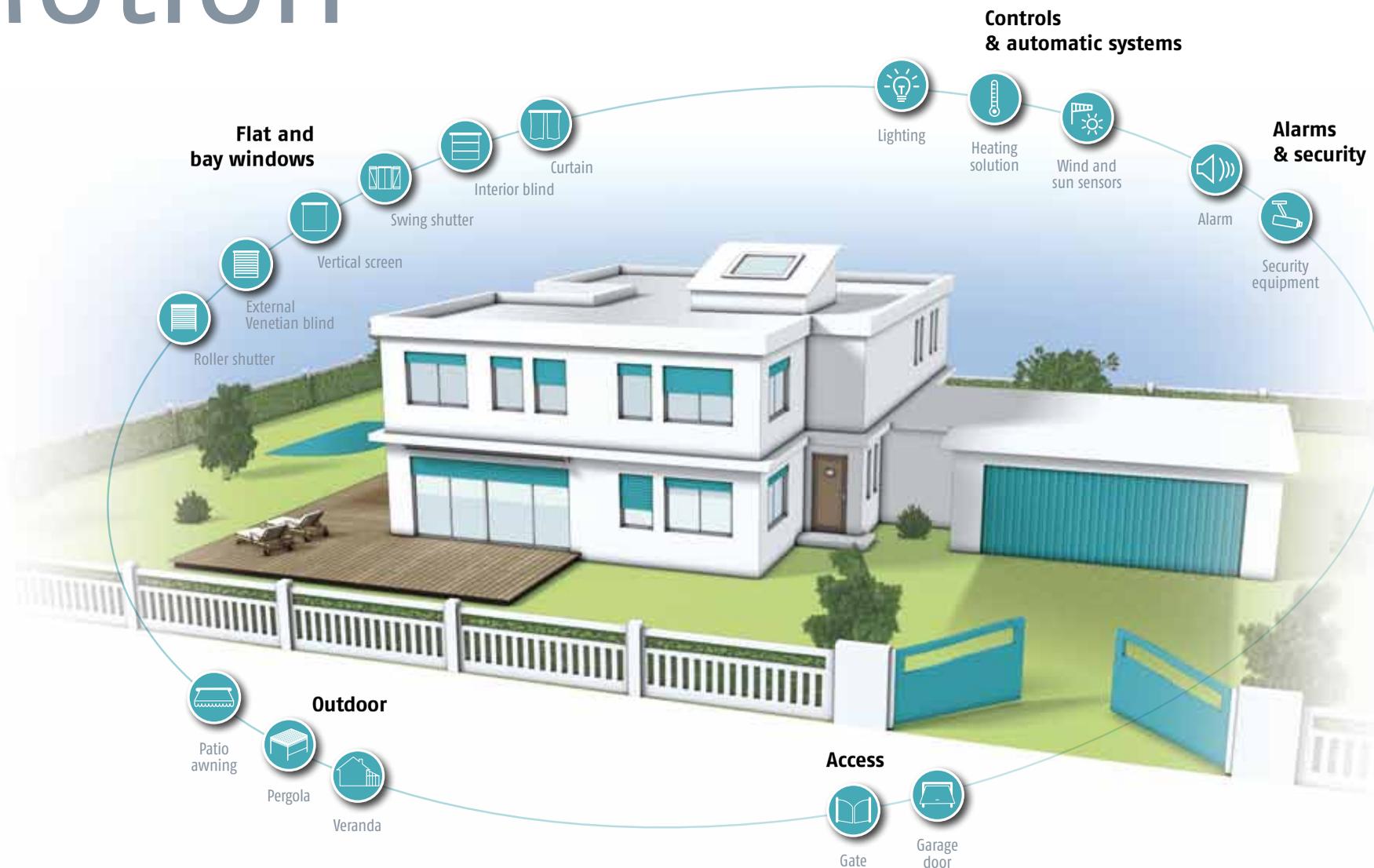
Home Motion

makes the house move!



Welcome to Home Motion

Because your expectations in terms of quality of life, security, design or energy savings change... Because regulations change for a healthy house with respect for the environment... Somfy has created Home Motion. The dream becomes reality: motors, controls, automatic systems and alarms interact to get the whole house moving, bringing you comfort and security, working intelligently with your environment.



MY PROJECT

Ask the right questions before you start

Interior window, garage, veranda... which part of my house do I want to wake up?

There are more solutions than you can imagine for all your devices... talk to your installer about what you want, and you'll get customized options instead of customized replies.

What is my project: new build, renovation?

At every stage in the life of your house there are different options, your Somfy installer will be able to guide you.

What kind of control do I want?

Wall-mounted, remote control, automatic systems, general home automation systems... you decide!

Who do I contact?

When it comes to your home, trust our partners! Trained in Somfy solutions, they can advise you, whatever your needs or lifestyle, and whatever the layout of your house. Before, during and after, Somfy is with you, helping to bring your projects to life!

WHY CHOOSE HOME MOTION?

For radio technology **easy to live with**

100% wireless

> Limited structural work.

100% compatible

> Control all devices with one remote control.

100% upgradeable

> Renovate or modernise at your own speed to suit your needs and your budget.

To revolutionize your well-being



- With one click, you open all the shutters when you wake up, or set the angle of your Venetian blinds to benefit from the light, while maintaining privacy...
- One remote control operates the lighting in your garden, the awning for your terrace and its heating system...
- You can open the gate without getting out of the car...
- Simpler, easier, fewer daily chores: Home Motion changes your life!

To optimize your security



- With a touch on your remote control or tablet, you can close all the entrances to the house, and activate the alarm system...
- Planning a trip? Activate the "presence simulation" scenario, automatically operating motorized devices and lights, as if the house is occupied.
- And for more peace of mind, monitor your house remotely, or check that your commands have been properly carried out on your remote control.

To improve your energy savings



- The temperature of your living spaces is controlled automatically, as your blinds, roller shutters and other window coverings open and close, with a timer or sensor-controlled programming...
- You can change the heating thermostat on your smartphone, if you forgot to turn it down before you went out...
- Home Motion also improves your home insulation, for greater energy savings, a greener house!

TaHoma®

You and your home: always connected



TaHoma®, we love you!

With the new TaHoma® application, Somfy places real, condensed, technological control into your hands.

Tahoma simplifies the control, programming and monitoring of all of your home devices. It's so intuitive to use, why wait?

Accessible over the internet, via a computer, smartphone or tablet, with the TaHoma® interface, you have touch control of windows, shutters, blinds, lights, gate, heating, alarm, cameras, sensors, etc.

In short, your environment moves with you, so regardless of where you are, in the house, on vacation or at work... you are always at home.

+ INFO on
www.somfy.com



The TaHoma® application is available for Android and iOS.

TAHOMA BOX, TECHNOLOGY TO LIVE WITH



Simple

The TaHoma® Box radically simplifies control in the house

- Easily control your home whether you're home or away with the TaHoma® interface.
- You customize your home automation, at any time, so you stay in control.

Accessible

Somfy wireless home automation is compatible with any configuration: newbuild or renovation.

It is easy to install without major structural work, whatever your project.

Upgradable

Somfy home automation adapts as your needs and your budget change.

You can add new devices to your installation whenever you want.

Multi-protocol

Tahoma® ensures compatibility with the industry standard protocols including, io-homecontrol®, RTS®, Honeywell, EnOcean, etc.

JUST 4 MENUS FOR EVERYTHING



My home

- Control all compatible devices. Individually or in groups.
- Provide a realtime display of the status of equipment: open or closed, on or off.
- With the camera, you can monitor your home remotely.



My scenarios

- Create scenarios to manage several home devices simultaneously (for instance, the "going out" scenario, which closes all roller shutters and roof windows, and switches off all the lights).
- Activate your scenarios manually.



My week

- Create a day, with scenarios which start to run at the selected time (up to 20 days possible).
- Program a week with different days (e.g.: "work" day and "weekend" day).



My sensors

- Combine scenarios with sensors: sunlight, temperature, opening, smoke or presence.
- Program sending an SMS or e-mail, if the sensors detect an incident.

AND IF I WOULD LIKE +?

You can add to your installation with some specific devices...

+ well-being?

Control point running favourite scenarios

Lighting Solutions

+ energy savings?

Sensors (sunlight, temperature)

Compatible heating solutions

+ security?

Alarm system

Detectors (movement, opening, smoke, etc.)
Cameras

Ask your Somfy installer for recommendations

Coming alive outside

Roller or swing shutters, external Venetian blinds, vertical screens, etc.

There is a wide choice nowadays for dressing and protecting your windows. Every product has its own benefits, depending on your needs and your specifications, think about it! Somfy has designed motorization and automatic control solutions to meet all your requirements, and also provide greater security, quality of life and energy savings. So whether it's a new-build or renovation, now is the time to ask yourself the right

questions. What are you looking for? Greater security, better insulation, improved design? What is your house like? Is it an old apartment, a detached house, a loft conversion? Do you prefer lots of light, comfort, technology?

Now you understand, it's you that counts!

check it out!



Roller shutter



Swing shutter



External Venetian blind



Vertical screen

BEFORE ADDING THE MOTORIZATION... WHAT IS THE BEST PRODUCT TO CHOOSE?

MY PRIORITIES	Traditional roller shutter	Tilting slat roller shutter	Angled roller shutter	Swing shutter	External Venetian blind	Vertical screen
Security	★★★★	★★★★	★★★★	★★★★★	★★★	★
Energy savings	★★★★★	★★★★	★★★★★	★★★★★	★★★	★★
Sound insulation	★★★★★	★★★★	★★★★★	★★★★	★★★★	★
Aesthetics	★	★★★	★	★★★★	★★★★★	★★★★
Shading	★★★★	★★★★	★★★★	★★★★	★★★	★★★
Transparency / control of natural light	★★	★★★★★	★★★	★★★★	★★★	★
Cost of motorized solution	€€	€€€€€€	€€€	€€€€	€€€	€

Somfy can motorize any equipment for windows

In brief

Roller and swing shutters provide good thermal insulation, and are especially recommended to deter intruders.

+ info p. 10-13

External Venetian blinds add a decorative touch on the building facade and inside through the play of light they provide, while improving your visual comfort.

+ info p. 14-15

Vertical screens contribute to design effects, while keeping your home cool in summer.

+ info p. 16-17



Roller shutters...



Live peacefully, sleep quietly



Roller shutters provide shade and security, to ensure you are surrounded by peace and privacy, improving the insulation offered by your windows from cold and noise. Standard model or latest generation with adjustable slat or angled shutters, **Somfy motorizes all types of roller shutters**, to harmonise perfectly with your façade whatever product or products you choose.



2



3

- 1. Traditional shutter** to maintain shade.
- 2. Angled shutter** to improve ventilation.
- 3. Shutter with tilting slats** to improve management of natural light.

USEFUL INFO

The choice of slats (size, PVC, aluminium, etc.) is a factor in optimizing the physical resistance to pressure, intruder deterrence, thermal and sound insulation. And to harmonize with the appearance of your building, think colour! Today, there are many to choose from.

+ INFO on www.somfy.com

1 click = 40 turns of the handle!!



Motorize...
it will change your life

The plus side of Somfy motorization



Automatic settings
Settings automatically maintained to ensure that the shutter opens and closes perfectly every time.



Obstacle detection
Stops automatically if it encounters an obstacle to protect panel.



Protection against freezing
Stops automatically if the slats are jammed by freezing.



Tamper resistant
When lowered, the shutter withstands attempts to open it from the outside. Security can be further improved by fitting the roller shutter with rigid links. (Up to 100 kg resistance to lifting).



Control...
to suit your own wishes



Centralization

> **Telis Composio**, remote control of all your products at once: shutters, blinds, screens.

Design

> **Smoove**, simple, easy touch control, to start your shutters moving. With customized frames, they add a nice touch to the look of your decor.



WHAT TO CHOOSE, AND WHEN?

I am building

- The tunnel unit**
- Perfect integration
 - Unit hidden in the brickwork
- The bay window unit**
- Window and shutter combined
 - Unit visible from inside

- Roller shutter**
- Traditional
 - Tilting slat
 - Angled

I am renovating

- The renovation unit**
- Placed against the outside frame
 - Built into frontage
 - Range of colours
- The renovation bay unit**
- Window and shutter combined
 - Unit visible from inside

- Roller shutter**
- Traditional
 - Tilting slat
 - Angled

I am modernising

Your house is fitted with handle-operated roller shutters, and you want to motorize them.
You can do it with Somfy!
Somfy has developed solutions, with and without line power, for all types of shutters.



Automate...
you have everything to gain

- Up to 10% reduction in your winter heating bill.**
With the timer program, your shutters close every day at nightfall, making your house better insulated.
- Saves up to 9° inside the house in summer.**
With a sunlight sensor, your shutters are lowered when the sun is strong; your house automatically stays cool.
- Better security.**
With a programmable clock, simulate your presence by opening and closing shutters automatically.
Useful information: you can link your motorized shutters to the Somfy Protexial alarm system. [+ info p.38.](#)



Swing shutters...

 Make life easy for yourself



Good idea, saves work!

How delightful to open the shutters on a fine summer's day! But you might like it if this happens by itself, when the weather is not so fine, or when there are so many it's a chore... To make life simpler, while respecting the style of your own home, **Somfy motorizes your shutters to suit all configurations: new, old, wood, PVC, aluminium, from 1 to 4 panels...** Close them all with one movement, without having to go round the house, so you can go out with peace of mind.

USEFUL INFO

Silent, and blending with the colours of your shutters... Somfy motorization can be discreet. There are several colours, to suit all types of fittings, ask your Somfy installer for advice.

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The whole family is very fond of their childhood home, its 6 bright rooms, its typical regional architecture... > Aline, delighted with the motorization fitted to the 12 pairs of shutters, harmonized perfectly with the façade.



Motorize...
it will change your life

The plus side of Somfy motorization

-  **Shutter stops**
if there are obstacles or ice.
-  **Operates**
Even if there is a power failure, with the back-up battery.
- Keep**
Shutters open in windy conditions.
-  **Locking**
shutters perfectly when they are closed.
-  **Smooth opening and closing**
Your shutters last longer when they are treated gently.



Control...
to suit your own wishes



Central control of shutters

> **Telis 16** one remote control, to close all shutters with a click. Even when you are away for a short time, you can use this simple reflex action, and be sure you never forget anything.



Design

> **Smoove**, specially for swing shutters, the wall-mounted touch control that sets near your window, and matches your interior décor.



Automate...
you have everything to gain

-  **Save energy...**
In winter, you program your shutters to close at nightfall. Your home is better insulated, saving you up to 10% on your heating bill.
- In summer**, with a sunlight sensor on your frontage, the shutters close when the sunlight falls on them, to keep the house cool.
-  **Better security.**
You can simulate presence when you are away, by programming the times your shutters open and close, as if you were there.



External Venetian blinds...

 Adjust the light



The external Venetian blind is a lifestyle choice, for everyone who loves the subtle play of light, varying the effects and maintaining privacy.

With all the motorization and automation solutions from Somfy, suitable for all sizes of external Venetian blinds, you can control light levels and temperature in your home, by adjusting the slats carefully to optimize lighting while protecting privacy in the room.

USEFUL INFO

Flat or rounded, wide or narrow, in aluminium or wood, the style of slat is chosen for its direct influence on the performance of your screens: reduction of glare, better lighting, optimize shade, wind-tolerant, etc. ask your Somfy installer for advice.

Which models? All-metal screen, slatted screen with metal wire links, threaded screen, ... all the Venetian blinds can be motorized by Somfy, but each one has different benefits. Find out more!

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My office faces full south. I love facing the window as I work, watching the seasons change and enjoying the light while being unobserved (with no reflection off the computer screen!) > Elise, having a Zen moment, with her remote control for the external Venetian blind.



Motorize...
it will change your life

The plus side of Somfy motorization



Protect the external Venetian blind and the motor
If snow falls on the slats, your Venetian blind is protected: detection of snow on the slats when the blind is raised, stopping the motor.



Accurate adjustment of slats
Accurate, smooth adjustment of slat angle. A "my" favourite position can be programmed.



Control...
to suit your own wishes



Fully adaptable

> **Telis Variation**, remote control with central thumbwheel to operate the blinds and adjust the slats accurately.



Always connected

> **TaHoma®**, the application that gives you local or remote control of the angle of your blinds, to adjust the interior ambience or protect the house from heat.



Automate...
you have everything to gain



The best of the sun.

With a sunlight sensor, the blinds automatically respond to heat and radiation by adjusting the slats to keep a comfortable temperature and light level, protecting your plants and furniture from sunlight.



Increased peace of mind.

Simulate your presence, with a programmable timer that sets your external Venetian blinds moving, and turns on the lights as if the house were occupied.



Vertical screens...

 Protect with beauty



Interesting

These days, we love houses bathed in natural light, so there is a tendency to have wide bay windows, letting the outside in. Vertical blinds act as sun filters, while preserving your privacy, offering a well-designed, elegant solution, so you have all the advantages of the bay window without its drawbacks. **With or without a case, but always hidden in the wall, for small windows or large bays, Somfy motorizes all types and sizes of vertical screens.** No more handle, cord or strap, your screen needs one click to give you privacy and to protect the house from sunlight.

USEFUL INFO

Choose the colour and type of fabric to suit your needs: UV resistant, strength, maintenance, with or without case (weather protection), shade or transparent to light... Ask your Somfy installer for advice.

+ INFO on www.somfy.com

”

As soon as we saw this house in the South, we loved the big bay window. But we soon thought about how to protect it from sun!
 > Paul & Suzanne, cool behind their automated screen.



Motorize...
it will change your life

The plus side of Somfy motorization



Quick open and close
Your screen fabric lasts longer when it is treated gently.



Compact motor
Discreet unit on façade.



Control...
to suit your own wishes



Centralization
 > **Telis Compositio**, to control all your motorized equipment. Is the sun flooding the house? Terrace awnings and screens come down with one click.



Design
 > **Smoove**, at last, a stylish wall-mounted control ! A simple, touch screen operation...



Automate...
you have everything to gain



+ light – sun
Just one sun sensor on the front of your home, and off you go! Your screen is lowered, to protect your plants, your rugs and furniture.



+ protection
If there is a strong wind, the wind sensor automatically lifts the exterior vertical screen so the fabric does not tear.

Coming alive inside

A velvet curtain, Venetian blinds in exotic wood...
it's amazing what can change the atmosphere in the house

They warm the ambience with a touch of fabric, or suit a minimalist style... they match all possible tastes. With Somfy's tailor-made motorization and automation solutions, all these products now come to life, giving you

better control over the natural light or temperature indoors, while protecting your privacy.

And of course, with no need for lift cords or strings...

discuss it with the family ...

BEFORE ADDING THE MOTORIZATION... WHAT IS THE BEST PRODUCT TO CHOOSE?

MY PRIORITIES	Curtains	Venetian blind	Roller blinds	Roman blinds / pleated blinds
Privacy	★★★★	★★★★	★★★★	★★★★
Shading	★★★★★	★★★	★★★★★	★★★★
Managing natural light	★★★	★★★★★	★★★★	★★★
Thermal protection	★★★	★★★	★★★	★★★
Cost of motorized solution	€€ → €€€	€ → €€€	€ → €€	€€

Every product and material has its own particular features (level of shading, resistance to UV, transparency, thermal insulation, etc.). Define your priorities, and Somfy takes care of the rest.



Venetian blind



Curtain



Roller blind



Roman or pleated blind



In brief

Curtains are very easy to adapt to wide, tall surfaces especially windows.

Simplicity and strength make **roller blinds** a design classic

Roman (or pleated) blinds offer infinite decorative options (wide range of fabrics for shade or transparent effects)

Venetian blinds are central to the fashion for customized daylight effects.

+ info p. 20-21

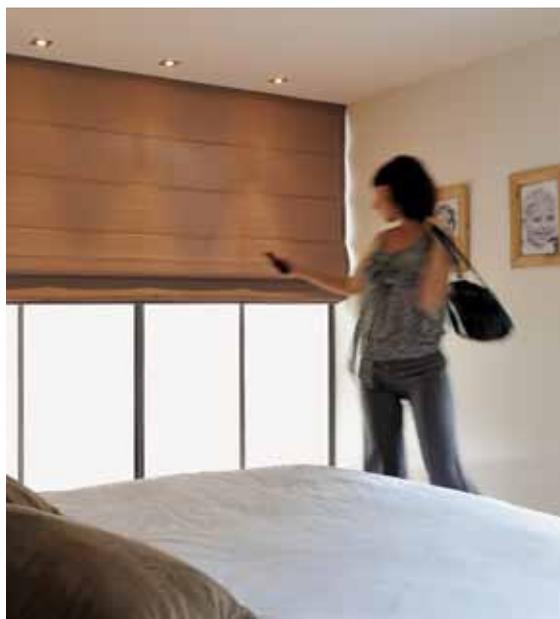


Blinds & curtains...

 Invent your style



Venetian blind
recommended for the office.



Roman blind
perfect in a bedroom.



Curtain
ideal for a large bay window.

Blinds and curtains chosen to enhance your home's surroundings and your taste, from any style: design, traditional or chic... They contribute to your comfort and privacy, playing with the ambient light to create pleasing spaces. **Your blinds and curtains, with Somfy motorization and automatic control, can be operated individually or as a group, from your armchair:** no more cords to mess or strings getting tangled! Adjusting light levels, setting temperature... you have one-click control.

USEFUL INFO

Nothing easier than switching to motorization mode! An automatic blind is as quick to install as a manual one, without affecting your décor. The motor is battery-operated, concealed in a tube or casing. And the Somfy electric rod for your curtains, fitted in the centre or at the side, blends with the décor. Ask your Somfy installer for advice.

+ INFO on www.somfy.com



*I love to mix worlds: the warmth of a textile with more stylish details...
> Paula has chosen ecru linen curtains with motor-drive for the bay window, and wooden Venetian blinds for the sitting room side.*



Motorize...
it will change your life

The plus side of Somfy motorization



For your curtains
Touch Motion Function
Protection of the mechanism and automatic takeover by the motor if operation is attempted manually



Soft stop / Soft start:
Smooth operation protecting the curtain



For your blinds
WireFree motors
Fully independent, motorized indoor blinds, with no mains connection: battery or solar-powered.



Because silence is also good to live with... whatever the solution, Somfy motors (Sonesse, Glydea) give optimal acoustic comfort.



Control...
to suit your own wishes



Practical
> **Telis 16** a single control point, with all devices in reach, even the least accessible



Centralization
> **Telis Variation** remote control with central thumbwheel to operate all your blinds and curtains, and adjust Venetian blinds, so you don't need to get up.



Design
> **Smoove**, wall-mounted, wireless control, with long-life battery fitted where you like and no reduction in performance



Automate...
you have everything to gain



Cosier and more private at nightfall.
With the programmable timer, your blinds close on their own at dusk.



Less air-con.
With a sun sensor on your outside wall, your curtains and blinds wake up and operate at the right moment. This keeps your house cool and protects your furniture, carpets and floor coverings from sunlight.

Live the indoor life outdoors

Patio awning, pergola, veranda

Expand your living space, nourish the art of living outdoors, open yourself up to the outside. Terrace with plants, flowers on the patio, garden... never have we been so inspired by these little touches of nature.

The way we arrange them suit every lifestyle: relaxing alone between light and shade, impromptu evening party, break from sport or a spiritual moment in the open air... everyone has their own way of enjoying the

space, their favourite way of having some fresh air!

With Somfy motors and controls, terraces, verandas and pergolas come to life, so you can benefit from all their advantages, for longer, regardless of the weather.

**What is your image of the new space opening up for you?
Here are some ideas...**

check it out!

BEFORE ADDING THE MOTORIZATION... WHAT IS THE BEST PRODUCT TO CHOOSE?

MY PRIORITIES	Patio awning	Pergola	Veranda
Space	Open	Open or closed.	Living room
Seasonal	Spring Summer	All year round	All year round
Somfy compatible equipment for greater comfort	Lighting Sensors Roller pelmet Outdoor heating	Lighting Sensors Vertical screens Outdoor heating	Lighting Heating Sensors Alarm Roller shutters External Venetian blind...
Type of protection	Sun Rain Garden furniture	Sun Rain and wind Garden furniture Privacy	Sun Thermal Rain and wind Furnishings Privacy



Patio awning



Pergola



Veranda



In brief

Patio awning lets you spend more time outdoors, protected from the heat of the day and the cool of the night.

+ info p. 24-25

Pergola more stylish than ever, a tailor-made space, open or closed.

+ info p. 26-27

Veranda combines all the advantages of another living room, between house and garden.

+ info p. 28-29



Patio awning...

 Shade from the sun



As soon as the nice weather arrives, all our senses awaken and respond to the call of the terrace... The patio awning is an essential part of this outdoor space, providing protection from the sun. Stylish furniture, plants, lights, accessories... the living terrace exerts its charm, bringing family and friends together. So much happiness!

Somfy motorizes almost all the terrace equipment. With one click of the remote control, the blind comes down to your preferred height, precisely controlling sunshine and shade, with the sun sensor, you can include as much automation as you like.

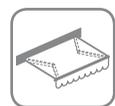
goodbye to handle!

Folder arm awning



The frame and fabric of your blind stay in the open air once the blind is rolled up.

Semi-cassette awning



The fabric of your blind is rolled into a case, giving better protection from the weather. The arms stay outside.

Cassette awning



The best solution for protecting the whole installation (fabric and arms).

USEFUL INFO

UV-resistance, strength, weather-proofing, level of shade... choose your fabric carefully! Ask your Somfy installer for advice.

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Motorize...
it will change your life

The plus side of Somfy motorization



Back impulse function
Each time you open your awning, the "back impulse" function ensures that the fabric remains perfectly taut and avoids an unsightly pocket effect.



Obstacle detection
If the blind is blocked from closing by an obstacle, the motor stops.



Awning protection
When it closes, the motor slightly releases the fabric inside the cassette, helping to extend the life of the fabric.



Soft close function
As it closes, the blind stops at once, to preserve the mechanism and reduce the forces on the arms.



Control...
to suit your own wishes



Practical!
> **Easy Sun** the perfect remote control for your terrace awning and façade: roller shutters, outside lights. As well as operating, Easy Sun keeps you informed! Tells you the terrace awning is working properly (open, closed, blockage) sensors (sun and wind) are functional, and how much battery power remains.



Automate...
you have everything to gain



Peace of mind AND convenience.
With the Eolis 3D wind sensor, your blind closes on its own, whether you are there or not, if it becomes windy. And when the house is at the ideal temperature, the Sunis sun sensor automatically lowers your blind as the sun comes out.



VIP evening.
With the "Evening on the terrace" scenario, with a touch on your tablet the outdoor lighting and heating system come on, the blind is lowered to protect the guests from the cool of the evening.



More magic outside.
Your blind can be fitted with energy-saving LED lighting, with adjustable brightness. Fingertip control to vary the light level on the terrace, while lighting up the path or the garden. So chic! Talk to your installer.



Pergolas...

 Enjoy the high life



Live the outdoor life! The pergola is respectable at last... gone is the sometimes inelegant structure, dropped onto the terrace, patio or lawn. Today's pergola has a further advantage in its fabric: it is cosy, attractive, made-to-measure, easy to install, less costly than a veranda, but stronger than a terrace awning.

Icing on the cake: with Somfy systems, it is an extension of the house, good to live in at any time of year. Roof blinds, slatted roof, vertical blinds, etc. Somfy motorizes all styles of pergola.



USEFUL INFO

Against the side of the house, or standalone, with a large or small surface area, with or without side panels... your pergola is unique to you: choose the right devices to suit yourself. Ask your Somfy installer for advice.

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Solitary pleasures for myself? A good book, stretched out in my Moroccan refuge at the end of the garden... > Nelly, sitting in the shade under her customized pergola.



Motorize...
it will change your life

The plus side of Somfy motorization



Closes neatly and smoothly
To preserve the mechanism and the fabric.



Fabric always held taut
Roof awning and vertical screens.



Protection of fabric and motor
Motor stops on meeting an obstacle.



Protection of mechanism
Once the fabric is taut, the motor stops immediately.



Control...
to suit your own wishes



Simplicity
> TaHoma® Pad, home touch control to centralise control of all the devices for your pergola (roof blinds, vertical blinds, lighting, automatic sun control). Welcome to your second sitting room!



Automate...
you have everything to gain



Better protection.
The wireless sun sensor, easy to fit on the pergola or the wall, can protect your garden furniture in the pergola, and the inside of the house from sunlight, without effort.



A cosy atmosphere.
With the lighting receiver, you can control the lights in your pergola, garden or pool. No need to get up from the table to turn on the lights. Chic and practical!



Veranda...

 Benefit all year round



Today's veranda forms a valuable extension to the home, where space is always at a premium, giving a new sense of well-being, indoors or out. No more sudden seasonal changes in temperature, from freezing winters to baking-hot summers, new materials and technologies give you the option of managing this extra living space any way you like: sitting room, office, winter garden, bedroom, etc.

Motorization and automatic controls, alarms, sun protection... Somfy has developed ways of managing light and temperature, as well as improving security so you can make full use of your veranda for daily living.

USEFUL INFO

Somfy provides specific solutions for you to renovate an existing veranda or for a new project: Blinds for the roof, roller shutters, External Venetian blinds or roller blinds for your window bays... Design your equipment to suit the exposure and the environment. Ask your installer for advice

+ INFO on www.somfy.com



Our lounge veranda, the stuff of dreams... And to keep the ultimate Zen experience, security of premises is included.
 > Léa, Ivan & TaHoma their comfort and security app.



Motorize...
it will change your life

Somfy motorizes all types of sun protection for the veranda: whether inside (roller blinds, curtains) or outside (external Venetian blinds, roller shutters, roof blinds, etc.).



Control...
to suit your own wishes



Intelligence
 > TaHoma®, lets you control all the devices for your veranda at home or away from home, program their opening according to the level of sunlight or to simulate your presence.



Design
 > Smooove, the wall-mounted radio control, with a faceplate you can change to suit your décor.



Automate and secure...
you have everything to gain



Tailor-made security.
 Open to the outside world, your veranda will no longer be exposed to any risk of intrusion or break-in. Depending on your environment and budget, Somfy has solutions to suit you.

- Motorized roller shutters for secure protection of your window bays, and locking everything with one click.
- Protexial wireless alarm system (for the whole house) with sensors **+ info p.38.**
- Programming opening and closing of shutters and turning lights on and off to simulate your presence, with the Chronis clock or TaHoma. **+ info p.40.**



Comfortable light levels and temperature.
 Outfit your veranda with motorized protection for controlling temperature and filtering the light at any time of year. Automated control allows them to communicate with sun sensors for even more precise adjustment for your comfort.

For you freedom

Gate, garage door.

For new-build or renovation, Somfy has designed motorization and automation systems to suit your lifestyle, giving you greater reliability, comfort and security at home.

In summer and winter, you want to be able to come and go as you please, without limitations.

Make your entrances secure, enter the garage without having to get out of the car, open the gate for a delivery with one click, welcome friends without having to run down the garden... Somfy understands all this.

Welcome home!



For pedestrians ... have a wicket gate

> Add an electric latch, to open your wicket gate with the remote control.



Garage door



Gate



BEFORE ADDING THE MOTORIZATION... WHAT IS THE BEST PRODUCT TO CHOOSE?

Garage door Sectional opening	Garage door Lateral opening	Garage door Tilt opening	Garage door Roller opening	Garage door Swing opening
<ul style="list-style-type: none"> No outside overlap Fully open Pedestrian access possible by including a wicket gate 	<ul style="list-style-type: none"> Full height of garage available for use Fully open Pedestrian access possible with an adjustable opening or wicket gate 	<ul style="list-style-type: none"> 90% open Pedestrian access possible by including a wicket gate 	<ul style="list-style-type: none"> Optimal use of garage Motor-drive completely invisible (clear inside) Pedestrian access impossible 	<ul style="list-style-type: none"> Outside overlap Maximum use of garage

Swinging gate	Sliding gate
<ul style="list-style-type: none"> Standard 2-leaf door Choice of direction of opening: inside or outside 	<ul style="list-style-type: none"> Ideal where space is restricted Functional Needs horizontal clear space

The opening system depends on the layout of your garage entrance or gate: clearance available inside and possible overlap outside.

In brief

For your garage door choose an opening system to suit the entry layout, with clear space inside and overlap outside, and whether or not a wicket gate is needed.

+ info p. 32-33

For your gate, check access to your home (on a slope, narrow,...).

+ info p. 34-35



Garage door...

 Be free of constraints



In addition to somewhere to park your car, the garage has many other functions... storage space, D.I.Y. workshop, rehearsal studio! Whatever your style of life, choosing the door that will resist break-in and bad weather for a start. **Somfy has made-to-measure, easy-fit motorization systems for further development, whatever the type of door chosen. The purpose? Improve security and lifespan, but above all do away with all those daily chores. All without effort, and of course, without getting out of the car!**

USEFUL INFO

Do not neglect safety features. Some are mandatory (photo-electric cells, amber light), others optional... together giving you maximum security. Ask your Somfy installer for advice.

+ INFO on www.somfy.com

WHAT MOTOR SUITS MY GARAGE DOOR?

Chain, belt or endless screw motor drive	Rack motor drive	Axial tubular motorization
<ul style="list-style-type: none"> ■ Ceiling-mounted (to be adapted according to weight and height of the door) 	<ul style="list-style-type: none"> ■ The motor moves along a rail, as the door moves (overhead or side). 	<ul style="list-style-type: none"> ■ <u>Suitable for roller doors.</u> The door rolls around a fixed, motor-driven shaft above the opening.



Rise, fall, cut the motor, rise again, restart... it is amazing how complicated things can be at the start of the day! > Alix stays dry in her car with her Keygo remote control.



Motorize...
it will change your life

The plus side of Somfy motorization

-  **Soft and smooth opening and closing** the door is protected, and it will last longer.
-  **Partial opening** for pedestrians and cyclists.
-  **Automatic obstacle detection** motor stops immediately.
-  **Programming automatic closure possible** (after a preset period of time).
-  **Manual opening possible** if there is a power failure



Control...
to control as you wish



Practical
> **Keygo** pocket remote control, with coloured buttons for customization. For controlling up to 4 motorized devices (for instance: gate, outside lights, garage door, entrance door).



Automate...
you have everything to gain



Lock everything with one movement!
The Keytis 4 Home remote control centralizes control of your motorized access devices so that you can easily close the roller shutters, garage doors and locks at the same time.



Security AND simplicity.
With the Protexial wireless alarm keypad, control your garage door, like the other motorized devices in the home, while you connect the alarm.



Gates...

 Discover a life of ease



In addition to provide protection, your gate immediately signals the style of house it conceals. Shape, colour, material: your choice! (However, check on the type of opening – see previous page).

Using a motorized gate powered by Somfy improves the security of your home, by eliminating from the daily chore of having to open and close it. Just one click to open and close the gate, without having to leave the comfort of your car, or running out of the house to open up for visitors... what a lot of time and energy you save!

USEFUL INFO

Motorize without changing everything, it's easy! Solar power means there is no need for a line voltage connection. To choose the right motorization system, you have to allow for the movement (mechanical) of your gate, the force of the wind on it, the available space, and the quality of its installation. Ask your Somfy installer for advice.

+ INFO on www.somfy.com



Motorize...
it will change your life

The plus side of Somfy motorization



Automatic obstacle detection
motor stops immediately.



Intruder protection
the motor counters an attempt to force it open, making it almost impossible to break-in.



Programming automatic closure
after a vehicle, pedestrian or bike has gone through, or after a set time.



Partial opening
for pedestrians and cyclists to pass through. Manual opening possible



Manual opening possible
if there is a power failure



Control...
to suit your own wishes



Centralization

> Thanks to TaHoma®, it is reassuring to be able to open or close the gate remotely, and check everything is under control in the house. Do you expect a delivery while you are out? Open up from your tablet, and close again after entry, without anxiety.



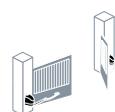
Simplicity

> With Keytis 4 Home, you control all accesses to the home (gate, roller shutters, garage door, entrance door, etc.) in one movement. Effortlessly!

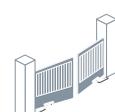
WHAT MOTOR SUITS MY GATE?

Swinging gate

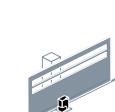
Sliding gate



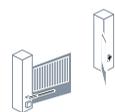
■ **Arm motorization** traditional system, recommended if you add an automatic controller to an existing gate.



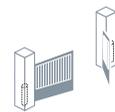
■ **Motorization concealed** underground (no arm or cylinder visible), strong, without space limitation for the arms.



■ **Motor moving on a rack.** Maximum convenience and safety for minimum effort!



■ **Jack/screw motorization** for heavy gates, exerting great force on the hinges.



■ **Motorization built into** the gate some gates are sold with a motor built into the frame.
> It's THE aesthetic solution.
> Need a new gate.



Automate...
you have everything to gain



Everything secure!
Connecting your motorized gate with the Somfy wireless alarm, and all other home equipment, gives you optimal security.



Light everything up!
With your gate and outside lighting (electric, flashing, courtesy) linked together, it's great, practical and useful to indicate your presence.

Priority Security

There is almost 1 burglary every minute in France!

It affects all kinds of home and most of the time, happens in broad daylight...

Happily, there are solutions: in 95% of cases, an alarm acts as a deterrent. Proof that investing in an effective security system gives you all the advantages to avoid an unpleasant situation.

think about it!

Somfy has specialized in alarm systems for over 10 years, and has now developed Protexial, an active, high-tech protection solution, the only one on the market. An intelligent system communicating with all the devices in the house. And as always with Somfy, a solution that is easy to live with (wireless, upgradable, stylish, suitable for all projects, construction or added equipment) so security meets simplicity.



Alarm system



Useful info

Prevention rather than cure...
Central control unit, detectors, cameras, alarms, etc.,
to suit every need, made-to-measure solution to protect your whole house. Your installer gives you the best advice.

+ INFO on
www.somfy.com



Protexial io

Get protected



+ INFO on www.somfy.com



Alert

Deterrent

A combination of technologies for high level protection



Intelligent protection...

Compatible with all the home's automated equipment (gate, garage door, roller shutters, etc.), Protexial interacts with them to detect and effectively deter intruders, as well as to warn of domestic incidents and help with evacuation if necessary.



Made-to-measure protection, that can be extended...

Whether a small flat or large house, Protexial's modular design means it can be integrated into any home. You can add to your system at any time with detectors, control point, cameras, etc., up to 50 elements! Do you need remote monitoring? With the camera, you can always keep an eye on your house.



Stylish protection...

100% wireless Protexial is installed without wiring, so eliminates the need for extensive electrical work. Attractive and compact, the various components of the alarm blend discreetly with your décor.

PEACE IN EVERYDAY LIFE

Protexial io, a very reliable Somfy system

- **Dual transmission frequency, with information feedback** (confirmation of start-up).
- **Anti-tamper system** (alert in the event of vandalism)
- **GSM and RTC transmission**
- **No false alarms** (analysis of information)
- **System with standalone power supply using standard batteries** (operates even if there is a power failure)
- **Low-energy use electronics** (up to 4 years' battery life)



Verification

Detection

Control



Control..

Somfy recommends...



From the house

> LCD keypad, the wall-mounted panel for full or partial start-up, with 2 automatic controls (e.g. gate and garage door). Consider adding badges for all the family (perfect for children returning from school before everyone else).



From outside

> Keytis Alarm, pocket remote control to come and go freely. When you leave, activate the alarm and close roller shutters and gates with one touch. Saving time, and gaining peace of mind!



Automate... you have everything to gain



Act before a break-in

With an outdoor movement detector, the presence of intruders is noted before they get in. Your alarm immediately closes your roller shutters.



Simulate presence

With a programmable clock for lighting and roller shutters, you can create the illusion of someone in the house at the required moment. Deterrent!



Help evacuation in the event of fire

With a smoke detector, the alarm orders all shutters to open for a quick exit.

To suit your lifestyle

For your house, terrace or accesses, you can control your equipment as you prefer. Simply by touching a unit? In centralised mode via a grouped remote control? With automatic controls, so you don't have to think about it? From a screen, to stay connected?

You choose your preference with Somfy.



io-homecontrol®
The new radio and home automation standard for houses.

> The latest generation of technology **fully secure**, optimal radio reliability.

> Protocol shared by major home brands.

> The magic of **realtime information feedback** to ensure your orders have been correctly carried out.

Always in easy reach... wall-mounted controls

The Smoove collection comes in 3 finishes for the functional module and 8 frame colours to mix and match.



Smoove 1 io
Wall-mounted touch control unit
1-channel.



Smoove 1 A/M io
Wall-mounted touch control unit
1 channel
• Local Auto/Manu function.



Smoove 1 O/C io
Wall-mounted, touch control unit,
1-channel.
• For horizontal openings.

Control as you need it... remote controls

HOME REMOTE CONTROLS

Easy Sun io
Façade remote control.
4 manual channels + 1 automatic sun control.
• Feedback Function.
• Auto/Manu Function.

Telis Composio io
Central remote control.
To create, name and program up to 40 groups of products easily, by zone.
• Feedback Function.

TaHoma® Pad io
Wireless touch screen control.
To control and monitor the io-homecontrol® equipment in the house, the TaHoma® Pad io touch control can be fixed or placed in the house where it is needed.
• Feedback Function in realtime.

Easy Sun io

Telis Composio io

TaHoma Pad io

ACCESS REMOTE CONTROLS



Keytis 4 Home io

Keytis Alarm io

Keytis 4 io

Keygo io

Keytis 4 Home io
Pocket remote control for 4 devices.
• Secure centralised closure function, using the "Home" button.
• Feedback Function.

Keytis Alarm io
Pocket remote control for 2 devices + activate/disable the alarm.
• Secure centralised closure function, using the "Home" button.
• Feedback Function.

Keytis 4 io
Pocket remote control for 4 devices.
• Feedback Function.

Keygo io
Pocket remote control for 4 devices.

With automatic control systems... clocks & sensors



1



2



3



4



5

AT HOME

1. Chronis io
Programmable clock, to manage the actions of the motorized products in the house.
• Presence simulation Function.
• Centralization Function.

2. Thermis WireFree™ io
100% wireless indoor temperature sensor.

FOR THE PATIO AWNING OR FAÇADE

3. Eolis WireFree™ io
Wind sensor for the façade, 100% wireless.

4. Eolis 3D WireFree™ io
Wind sensor for patio awning, 100% wireless.

5. Sunis WireFree™ io
Sun sensor for the façade, 100% wireless.

ALWAYS CONNECTED



TaHoma®

Simple, intuitive web interface to control all your equipment from a computer, tablet or smartphone. Compatible with many different radio protocols.



The TaHoma® application is available for Android and iOS.



AND WHAT IF THERE'S EVEN MORE FOR YOU?
With Somfy lighting and heating solutions*

> **Real convenience for living**
Programmable thermostat, remote-controlled plug and socket, lighting receiver can be installed easily so you can manage your electrical devices and heating from the sofa!



> **Energy savings**
Programming and remote control of the heating, turning equipment off rather than leaving it on standby... your house too knows how to economise!

> **Improved security**
Simulate presence by programming lighting to come on while you're out.

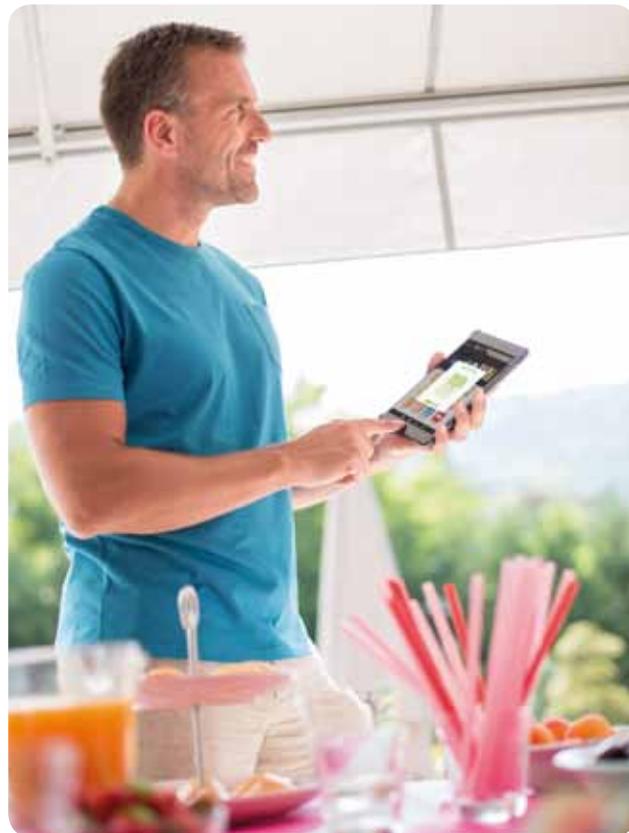
* controlled via your remote control or with the TaHoma® web interface.

To make you happy...



Somfy promotes well-being

Every day, 400 Somfy engineers invent new ways of living in comfort and safety in the home. Every year, over 40 patents are registered, fruit of their search for innovation, to make life better for you. For instance, the TaHoma® home automation application, for controlling all the devices in the house, over the Internet, with a single touch. Things are moving at home!



Somfy partners with the best home equipment brands

There is nothing more irritating than unrecognized software or incompatible devices, needing the whole installation to be reviewed. Somfy chose the io-homecontrol® radio protocol, the new radio standard shared by all the major home equipment brands, leaving you free to make your own choices and select what you want when you want. Do you need advice on a global solution? Your Somfy installer will guide you.



io-homecontrol® partners:



Somfy cultivates the spirit of service

Improving your well-being should not be a source of stress! Before, during and after your project is running, Somfy never leaves you to deal with your questions on your own. From recommendations prior to contacting your local installer, through help in using the products, to home repair service ... Somfy partners are at your side. And because you want to stay in control of your time and your budget, Somfy is always attentive to the first of its services: upgradability of its solutions.

Somfy support: 7 days a week, 7.00am - 9.00pm
www.somfy.com



Somfy guarantees optimum reliability

No room for "almost", for your safety or comfort. All Somfy products, especially motor operating life, are tested and checked under extreme conditions to guarantee their durability for you: 5 years* for motors, automatic controllers, accessories and alarm systems.

* 3 years for motors and automatic gate controllers



Somfy is committed to help with housing through the Somfy Foundation



Aware of its responsibility as a major player in a market that includes significant social and environmental challenges, Somfy has created its Foundation.

Since 2011, it has been supporting projects to provide decent housing for those most in need, to encourage social mixing and sustainable development. A joint human undertaking: inventing new housing resources, so people live better together.

www.fondation-somfy.com

Somfy

50 avenue du Nouveau Monde

BP 152 - 74307 Cluses Cedex

France

T +33 (0)4 50 96 70 00

F +33 (0)4 50 96 71 89

www.somfy.com