

Eolis 3D WireFree™ RTS NEW WIND SENSOR

The new value added dimension



Somfy's new and innovative wind sensor adds value for you and your customers and is essential for retractable awnings.

With the Eolis 3D WireFree™ RTS, you can offer your customers an added measure of wind protection that is accurate and reliable due to our patented, exclusive technology.

Featuring a sleek design, the Eolis 3D WireFree™ RTS is installed discreetly on the front bar.

It can be installed quickly with no special tools. Programming is extremely simple and should take no more than a few minutes.

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Eolis 3D WireFree™ RTS WIND PROTECTION FOR RETRACTABLE AWNINGS

Somfy's 3 Dimensional Innovation







Eolis 3D WireFree™ RTSNEW WIND SENSOR



Somfy has introduced patented, innovative features to provide an added measure for effective and reliable protection of retractable awnings. With the Eolis 3D WireFree™ RTS sensor, Somfy has launched the first wireless, intuitive, battery powered wind sensor.

Three great innovations to protect retractable awnings

1 3D wind detection:

Somfy has developed an exclusive patented technology to protect awnings against the wind: the sensor not only detects horizontal and vertical movements of the awning, but also lateral ones. As soon as the preset threshold is exceeded, the sensor automatically retracts the awning. The reliability of the Eolis 3D WireFree™ sensor has been validated by numerous wind tunnel and laboratory tests.

2 Intuitive programming:

With the sensor installed on the front bar of the awning, simply shake the awning with your hand to record in the sensor's memory the magnitude of movement that should not be exceeded. This adjustment can also be set using a potentiometer control within the sensor's enclosure.

3 The Auto-Save function:

By removing the sensor from the support base, the sensor is momentarily deactivated which prevents the awning from being retracted. The programmed settings are stored in the Eolis 3D WireFree™ RTS sensor's memory.



Eolis 3D WireFree™ RTSNEW WIND SENSOR

The **simplicity** dimension

> Easy to install



> 100% wireless...

With no wires to connect, the Eolis 3D WireFree™ RTS can be installed quickly. The sensor draws power from two 'AAA' batteries.

Discreet and compact, the Eolis 3D WireFree™ RTS is best fitted to one end of the front bar, to optimize sensitivity to wind–generated movements.

➤ ...And above all, maintenance-free The Eolis 3D WireFree™ RTS is durable and needs no maintenance.

When the battery level is low, an indicator warns the end-user, who can easily replace the batteries without assistance.

The Auto-Save function means that removing the sensor prevents any unwanted movement of the awning. Memorization of the settings means there's no need to reprogram the sensor.



Eolis 3D WireFree™ RTSNEW WIND SENSOR

The complementary dimension



RTS compatible

The Eolis 3D WireFree™ RTS complements the Somfy automatic weather control and sensor range for retractable awnings. The standard of reference for fast, simple installation, with over 4 million users around the world.



Sunis WireFree™ RTS:

Solar powered sun sensor.

the 100% self-contained sun sensor

- WireFree™ installation.
- Easy to install and program.



Telis Soliris Patio RTS

to control retractable awnings and their automatic weather controls

- Single channel remote control.
- To operate all automatic systems with the same remote control.

For more information, see instructions for replacing batteries on www.somfysystems.com