



somfy

# TECHNICAL DATA SHEET

07 - 12 - 2018

TDST DOC127330 001

Designation	Set&Go io V3.8.6
Reference	9017035
Range	io homecontrol installation tool

## FUNCTIONS

### Installation scan

- 2W and 1W paired actuators,
- Actuators in double power cut state, virgin actuators,
- Sensor boxes, repeaters.

Key merge (spread one key in the installation)

Somfy actuators settings, re-settings and reset

1W & 2W controls pairing

Give the key to 2W controls

Sensors management (1W sensors paired to Sunea / Sunilus)

Read/Write installation informations in Somfy actuators

Key generation (Compatible with 1W systems)

Capability to show actuators addresses



## TECHNICAL SPECIFICATIONS

Box	Material	ABS
	Color	Black
	Size	54 x 24 mm
	Protection factor against solid & splashproof	IP 30
Weight		25g
Power Supply	Voltage	5V
	Type	USB
Radio frequency		868.25MHz/868.95MHz /869.85MHz
Radiated power		+10 dBm
Modulation type		FSK dev. +/- 19.2KHz
Protocol		io homecontrol 2W
Antenna		Integrated
Temperature range	Storing	-30°C / +80°C
	Working	0°C / +60°C
Drop test		30 (height : 1,5m)
Wear resistivity		>1000 cycles of abrasion with a jeans
Set&Go io Software	Download	<a href="http://www.somfypro.com/Set-Go">www.somfypro.com/Set-Go</a>
	Hardware Compatibility	USB 2.0 (powered) Minimum Res. 1024x600 Minimum screen size 10.1 inches Good computer battery autonomy (> 3 hours) Processor 1,6GHz 1Go RAM, 200 Mo Storage
	OS Compatibility	Windows 7 / 8 / 10 <b>NOT COMPATIBLE WITH WINDOWS 8 RT</b>
	Limitations	100 actuators 50 Keys 3 sensors boxes / 20 sensors

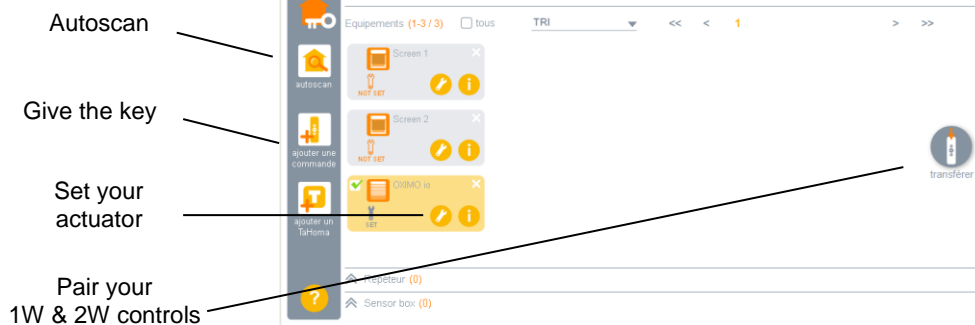
## DESCRIPTION

### USB interface



Thickness : 24 mm

### Set&Go io software



## COMPATIBILITY

Compatible with all **io homecontrol actuators** for Autoscan and controls pairing functionalities.

Compatible with **sensor box and repeaters** for Autoscan functionality only.

Compatible with **Somfy 1W sensors** for sensors functionalities (stored in actuators).

Compatible with **Somfy actuators only** for settings and re-settings functionalities.

Somfy actuators – settings and re-setting compatibility:

- Oximo io (software réf. 5012597) / CQFD Oximo io (software réf. 5100394)
- Short motor io (software réf. 5067346)
- Sunea & Sunea Screen (software réf. 5052774)
- Sunilus & Sunilus Screen (software réf. 5066543)
- Pergola io (software réf. 5067331) / Pergola io Gibus (software réf. 5104296)
- Pergola io screen (software réf. 5068815)
- Sunea CQFD / Sunea Screen CQFD (software réf. 5071665)
- Sunilus CQFD / Sunilus Screen CQFD (software réf. 5104761)
- EVB J4 io (from Index C) (software réf. 5066738)
- RS100 (software réf. 5113386;5113387;5113388;5113389;5113390;5113391;5113392;5113393)
- Slateo A (software réf. 5106468)
- Gradhermetic (software réf. 5067206) / Gradhermetic CQFD (software réf. 5106159)
- io receiver for Roller Shutter – limited settings (software réf. 5120395)
- Short motor CQFD (software réf. 5117737)
- Slateo B – limited settings (software réf. 5105841)
- ON/OFF & dimmer io lighting - limited settings (software réf. 5113142 ; 5109156)
- EVB Slim receiver variation (software réf. 5116661 ; 5116659)
- Maestria+ 50 io (software réf. 5121525)
- Pergola CQFD (software réf. 5126234)
- RS100 (software réf. 5120725 to 5120732)
- Oximo 40 io (software réf. 5120877)
- Sunea screen 40 io (software réf. 5118126)
- RS100 S&SO Smart Protect (software réf. 5120680; 5120681; 5120725; 5120726; 5120727; 5120728; 5120729; 5120730; 5120731; 5120732)
- Altus RS 50 & 60 io (software réf. 5129486)
- Heating slim receiver io (software réf. 5124182)
- Heating dimming slim receiver io (software réf. 5132777)
- S&SO – RS100 io HYBRID (KNX management - software réf. 5120729 to 5120732)
- Smoove uno io (Software ref. 5125936)
- Eolis io ( Software ref. 5133934)
- Sunis Wirefree II io ( Software ref. 5126936)
- Sonesse 40 io (Software ref. 5134524)

### New actuators in Set&Go io V3.8.6:

- Software ref. 5128194)

New Somfy actuators will be available with new software updates, check on [www.somfypro.com/Set-Go](http://www.somfypro.com/Set-Go)

## TROUBLESHOOTING

If you have any problem with Set&Go io software, download the last software version on [www.somfypro.com/Set-Go](http://www.somfypro.com/Set-Go) and install again your software. You can also use the “repair” function in the installation package. Be careful to properly install your Set&Go io module USB driver the first time you plug the Set&Go io module.

If you have any problem with Set&Go io module, launch Set&Go io software and then unplug / plug five times the Set&Go io module to enter “auto update mode”. The software of the Set&Go io module will be rewritten.

## INSTALLATION

1. Download Set&Go io application on [www.somfypro.com/Set-Go](http://www.somfypro.com/Set-Go)
2. Install Set&Go io application on your computer
3. Plug your Set&Go io on the USB port of the computer
4. Launch Set&Go io application.
5. Launch autoscan process.
6. Set your Somfy actuators
7. Pair your 1W & 2W controls
8. Store in the actuators your installation information
9. io homecontrol installation is finished, congratulations !