

19 - 12 - 2014

TDST DOC110379 000

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| Designation | Situo 1&5 io Pure, Titane, Metal Orange, Metal Green |
| Reference | Situo 1 io : 1800463 (Pure 5L), 1800464 (Titane 5L), 1800465 (Metal Orange 5L), 1800475 (Metal Green 5L), 1800466 (Pure 10L), 1800467 (Titane 10L), 1800468 (Metal Orange 10L), 1800476 (Metal Green 10L) Situo 5 io : 1811297 (Pure 5L), 1811298 (Titane 5L), 1811299 (Metal Orange 5L), 1811352 (Metal Green 5L), 1811300 (Pure 10L), 1811301 (Titane 10L), 1811302 (Metal Orange 10L), 1811353 (Metal Green 10L) |
| Range | 1W io homecontrol remote control |

FUNCTIONS

Situo 1&5 io

Manage all io homecontrol actuators through a basic 0% - 100% control

Manage io homecontrol lights with a US dimming control

Low battery feedback

Autonomous actuators management

Situo 1 io : 1 channel remote control

Situo 5 io : 5 channels remote control



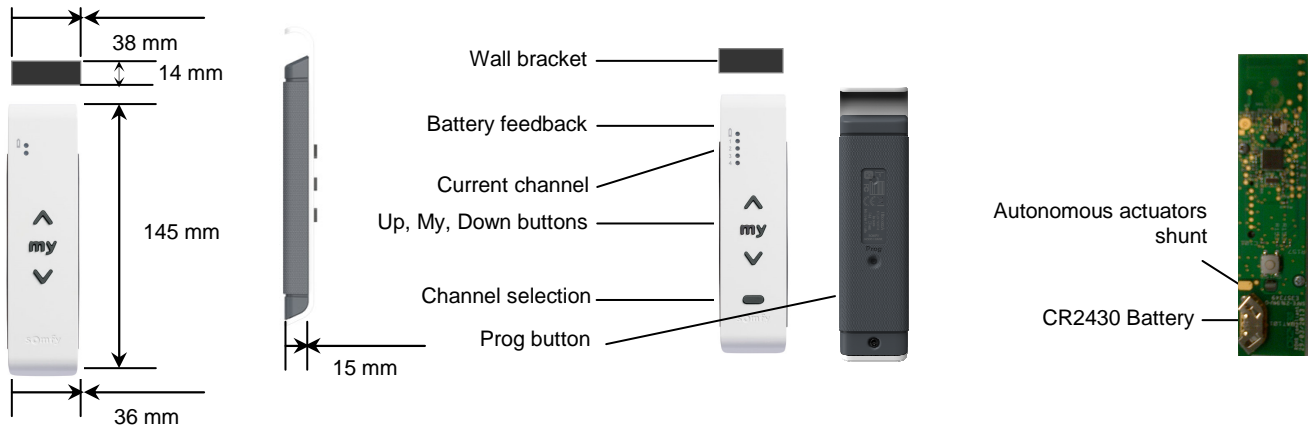
Situo 1 io
Pure, Titane, Metal Orange,
Metal Green

Situo 5 io
Pure, Titane, Metal Orange,
Metal Green

TECHNICAL SPECIFICATIONS

| | | |
|---|---|---|
| Box | Material Material (Buttons) Color | ABS, SEBS Silicone Grey & White (Pure) Grey (Titane) Grey & Green (Metal Green) Grey & Orange (Metal Orange) |
| | Size Wall support size | 145x36x15mm 38x14mm |
| | Protection factor against solid & splashproof | IP 30 |
| Weight | | 45g |
| Battery | Voltage Type | 3V CR2430 |
| Battery life time (at ambient temperature) | | 5 years (4 actions per day) |
| Radio frequency | | 868.95MHz +/- 1KHz |
| Radiated power | | +7 dBm |
| Radio Range | | 150m without obstacles |
| Modulation type | | FSK dev. +/- 19.2KHz |
| Protocol | | io homecontrol 1W |
| Antenna | | Integrated |
| Temperature range | Storing Working | -20°C / +60°C 0°C / +50°C |
| Drop test | | 30 (height : 1,5m) |
| Wear resistivity | | >1000 cycles of abrasion with a jeans |

DESCRIPTION



COMPATIBILITY

Situo 1&5 io

All io homecontrol actuators (basic 0% - 100% control)
Io homecontrol lights with dimming (dimming control)

For more details, see io homecontrol compatibility matrix on Product & Surveys

USAGE

Situo 1&5 io

Short press on up sends open / switch on / light on to application
Long press (0,5 secs) on up sends switch on progressively to lights. It stops after the button release.
Short press on down sends close / switch off / light off to application
Long press (0,5 secs) on down sends switch off progressively to lights. It stops after the button release.
Short press on my sends stop if actuator is moving. It sends My order if actuator is already stopped (only for Somfy actuators).

INSTALLATION

Situo 1&5 io

Long press (5secs) on my sends "save my position" to the actuator. If the actuator is already in my position, it will erase the my (depending on the actuators).
Somfy "Situo like" Actuators settings and re-settings with multiple press of Up, My and Down buttons (see actuators leaflets).
Short press on Prog to pair your product to a "waked up" actuator.
Long press (2secs) on Prog to wake up the actuator already paired.