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Ficha técnica

somfy®

TaHoma® switch



Smart control to centralise & connect your home

Centralise & control your home in one touch	Launch your 2 favorite scenes from the buttons
Connect your home equipment	• Shutters & blinds • Terrace & awnings • Gates, garage doors • Lights & plugs • Camera & alarms • Heating & thermostat • Music And many more possibilities, with equipment from Somfy and partner brands
Make your life easy with TaHoma application too!	• Easily connect & centralise your home equipment • Create your customised scenes for TaHoma switch buttons (and more) • Control your home from the app too, or by voice when adding a voice assistant* *: Requires an additional voice assistant (availability depending on countries)



Installation

1/ Download <u>TaHoma</u> app	  
2/ Follow instructions in the app to power TaHoma switch	
3/ Follow instructions in the app - to activate your account - to connect to the Internet - to pair equipment & configure the app	

Compatibility

Mobile application	 TaHoma new version to be launched for TaHoma switch  	
Protocols	 Radio Technology System  homecontrol  zigbee 3.0	WiFi
Partner brands		
Voice assistant	 	

Technical Specifications

Element	TaHoma switch
Protocols/Frequency <i>Frequency bands and Maximum power used</i>	io - 2 ways (868-870 MHz) <i>io-homecontrol® tri-band two-way, with LBT (Listen Before Talk)</i> 868.000 MHz - 868.600 MHz - ERP <25 mW 868.700 MHz - 869.200 MHz - ERP <25 mW 869.700 MHz - 870.000 MHz - ERP <25 mW RTS (433Mhz) 433.050 MHz - 434.790 MHz - ERP <10 mW Zigbee 3.0 (2.4Ghz) - IEEE 802.15.4-2011 2.4000–2.4835 GHz – ERP < 100mW Wi-Fi (2.4Ghz) IEEE 802.11bgn 2.4000 GHz - 2.4845 GHz -ERP < 100 mW
Dimensions (lxPxh)	162 x 67 x 35 mm
Weight	213gr
Power	5VDC / 1000mA Power supply 110/230V- 50/60 Hz (C/G Type compliant)
Consumption	0,1 A (nominal)
Connector	1x Micro-USB (power only)
Operating ambient temperature	+0°C to +40°C / IP 20
Color	White, Grey, Yellow
Usable Max Altitude	2 000 m
Others	LED (Red/Green/Blue/White) “Prog” button “Sync” button “Start SCENE 1 & 2” button “Stop SCENE” button
In the box	TaHoma switch 1x USB power adapter 1x USB Power cable 1x Product Leaflet 1x Legal Security notice 1 x Onboarding sticker

Functional Specifications

- Theoretical data given as information only.
- Actual functioning depends on a combination of each element, based on your solution and home equipment.

Max equipment (all protocols): 200

Equipment	Max
<u>Local</u>	
IO equipment	120 (tbc)
RTS equipment	50
Zigbee equipment	45
<u>Cloud to cloud</u>	
Somfy Protect (alarms & cameras)	1 account (number of devices depends on Somfy Protect limitations)
Somfy Connected doorlock	1 account (number of devices depends on Connected doorlock limitations)
Somfy Connected thermostat	1 account (number of devices depends on Connected thermostat limitations)
<u>IP</u>	
Philips HUE	1 bridge (50 lamps) (tbc)
<u>Other</u>	
Scene launcher	2

Functions	Max
Manual scene	40
Planned Scene	20
Advanced Scene	20

Other	Max
Push alerts	Unlimited Up to 10 phones
Dashboard depth	100 events

