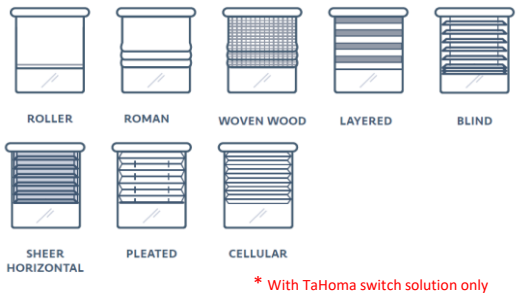
Ysia 5 Variation HP Zigbee

DOC193743		
TDST YSIA 5 VARIATION ZIGBEE SNABA		
Based on DOC161449		
Date	Index	Page
28/06/2024	001	1/1

Application scope



CURTAINS not compatible

LIGHTING ON/OFF * DIMMING *

SWITCH ON/OFF Zb *
IZYMO ON/OFF Receiver Zb *
IZYMO MOTOR Receiver Zb *

* With TaHoma switch solution only
Non Somfy device : behavior not guaranteed
See compatibility matrix for complete information



Back

Main functionalities

- Use
- Basic Settings
- Pairing point to point (Tahoma Ready ONLY)

Drives Zigbee 1D lift, 1D tilt, Zebra and 2D lift+tilt motor receiver
Manage group of applications (homogenous or heterogenous)
Manage Zigbee receivers and light

Enable to drive up to five Zigbee applications or groups of applications (Ysia 5 version).

Technical features

Nominal voltage	N.A.
Battery	2x AAA LR03 (Alkaline recommanded) Lifetime : 3,5 years (12 orders per day)
Temperature working range	0°C/+ 48°C
Temperature storage range	- 20°C/+ 60°C

Radio Type	Zigbee
Antenna	Integrated
Usage	Indoor

Specifications

Standards

Electromagnetic compatibility	US FCC part 15 -
	Canada RSS GEN and RSS 247
	Australia EN301489-17
Safety	US UL 62368-1
	Canada C22 2
	Australia AS/NZS62368-1
Approvals	FCC: DWN-YSIA1, DWN-YSIA5
	ISED: 12049A-YSIA1, 12049A-YSIA5

Approvals

Electrical (only for Wired Controls)

Nominal power	N.A.
Nominal current	N.A.

Radio

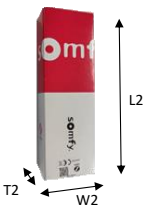
Radio frequency	2,4GHz
Radio range	50 m in free field *Use guaranteed in most room configuration (TaHoma Ready)* *Use up to Home configuration - Depends of the Zigbee network and number of router products (TaHoma Solution)*
Power (max)	60 mW +18 dBm

Range

Designation	Nb of channels	Width W (mm)	Length L (mm)	Thickness T (mm)	Weight (g) *w. batteries*	Weight (g) *w/o batteries*	Radio range	finishing
Ysia 5 Variation HP Zigbee (1871281)	5	42	135	19	83	58	Room	white

Description

Packaging + **Remote** + **Safety Leaflet & 1 Instruction Guide** + **Wall mount** + **Drawer with Batteries + Screws**



T2=35mm W2=56mm
L2=235mm

