

# Ysia Zigbee Controls

1 & 5 Channel

The simple, elegant, versatile control for Zigbee equipment. Works as a direct control or as part of a connected TaHoma switch solution.

## PRODUCTS MAIN FUNCTIONALITIES



Zigbee 3.0 technology



Open, Close, Stop & My Position



**LED Information feedback.** Emits a visual LED signal to confirm the order has been sent.



Compatible with TaHoma switch



Simple, quick and error pairing through TaHoma Pro



Available in 1 & 5 channels. Control individual or a group of Zigbee equipment



**Battery level feedback** of a Ysia control can be seen in TaHoma by Somfy or TaHoma pro applications only.



Compatible with Philips Hue Lighting & Smart plug (on/off)

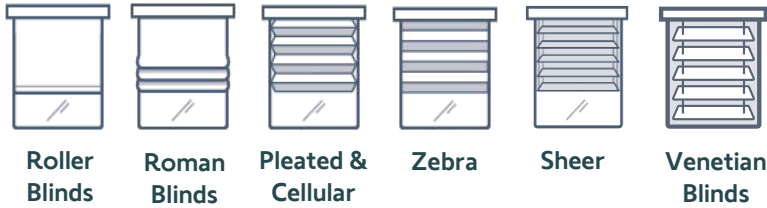


Compatible with Somfy Izyzo Zigbee receivers



somfy®

## COMPATIBLE END PRODUCTS



Ysia Zigbee controls  
1 & 5 Channel

## BENEFITS FOR PROFESSIONALS

### Convenience:

- Compatible with a wide range of Somfy Zigbee 3.0 equipment and Zigbee 3.0 partnering products.
- Control one individual or one group of motorised Zigbee products per channel.

### Easy Installation:

- Sleek, modern look; adding a touch of elegance to every décor.
- LED feedback for easy troubleshooting and installation.

### Easy programming and adjustment with TaHoma® pro:

- Simple, error free programming and pairing through TaHoma Pro application.

## BENEFITS FOR END USERS

### Convenient and smart:

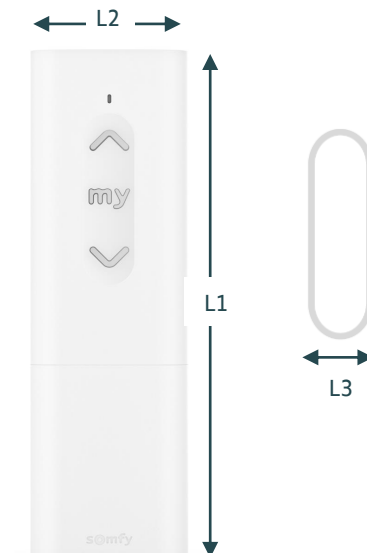
- Effortlessly controls your motorised Zigbee 3.0 products
- MY Button saves a favourite position for quick and easy access.
- Comes with a discreet wall mount (White)
- Available in 1 and 5 channel options
- Compatible with TaHoma switch
- Seamlessly works in either a standalone or TaHoma solution set up.
- LED Information feedback. Emits a visual LED signal to confirm the order has been sent.
- Battery level feedback of Zigbee Ysia controls can be viewed within the TaHoma by Somfy application only.

## DIMENSIONS OF CONTROL

|    |       |
|----|-------|
| L1 | 135mm |
| L2 | 42mm  |
| L3 | 13mm  |

## DIMENSIONS OF WALL MOUNT

|    |       |
|----|-------|
| L1 | 58mm  |
| L2 | 24mm  |
| L3 | 5.5mm |



## BOX INCLUSIONS

- 1 x Ysia Zigbee remote
- 1 x User guide
- 1 x Wall mount
- 2 x Screws and anchors
- 2 x AAA Batteries

## TECHNICAL SPECIFICATIONS

|                            |  |
|----------------------------|--|
| <b>Radio Protocol</b>      | Zigbee 3.0                                     |
| <b>Frequency</b>           | 2.4GHz   |
| <b>IP Rating</b>           | IP20 - Indoor use only                         |
| <b>Radio Range</b>         | 7m [in room: extendable with Zigbee repeaters] |
| <b>Battery Type</b>        | 2 x AAA batteries                              |
| <b>Battery Lifetime</b>    | 4 Years (based on 10 commands per day)         |
| <b>Working Temperature</b> | 0°C to 48°C                                    |

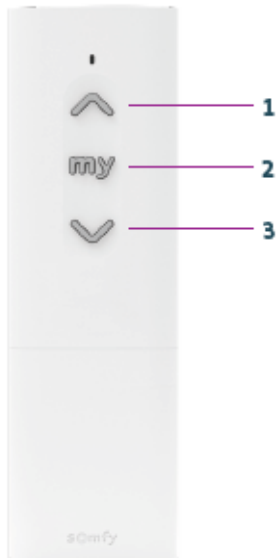
Ysia Zigbee controls  
1 & 5 Channel

## ITEM NUMBERS

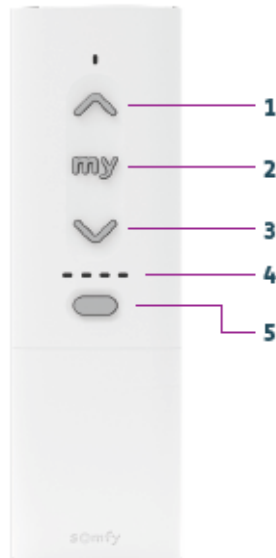
|  |         |
|--|---------|
| <b>Ysia 1 Channel Pure</b>               | 1871153 |
| <b>Ysia 5 Channel Pure</b>               | 1871154 |
| <b>5 pack Wall Supports (Spare part)</b> | 9028373 |

## BUTTONS & INDICATOR GUIDE FOR END USERS

1 Channel Front View



5 Channel Front View



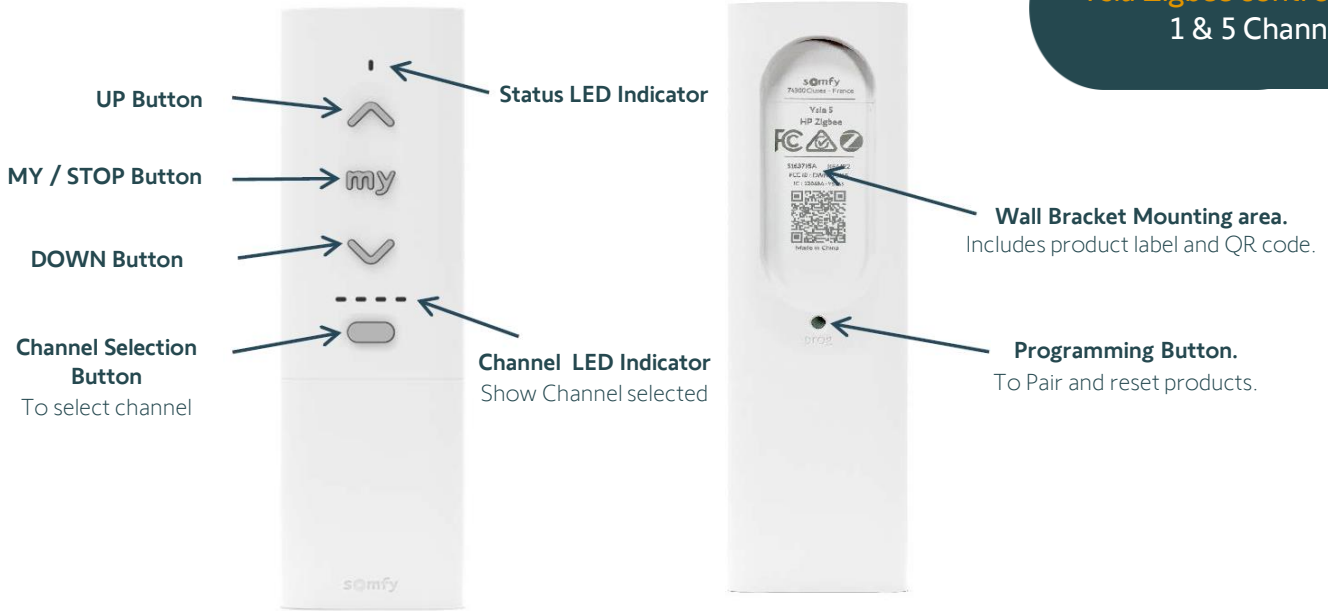
Back View



|          | <b>ELEMENT</b>          | <b>FUNCTION</b>   |
|----------|-------------------------|---|
| <b>1</b> | UP Button               | Up directional button   |
| <b>2</b> | MY Button               | <ul style="list-style-type: none"> <li>• "my" favourite position: Press button twice</li> <li>• STOP command: Press button once.</li> </ul> |
| <b>3</b> | DOWN Button             | Down Directional button   |
| <b>4</b> | LED Indicator           | Indicates Channel Selection   |
| <b>5</b> | Channel Selector Button | Select channel to operate   |
| <b>6</b> | Programming Button      | Initiates Zigbee programming  |
| <b>7</b> | QR Code                 | To pair transmitter with the Zigbee network   |

## BUTTONS & INDICIATORS FOR INSTALLERS

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| LED INDICIATORS     | LED OPERATION | LED TYPE       | INDICATION  |
|---------------------|---------------|----------------|---|
|                     |               | Blinking       | VERIFICIATION Remote is sending a command   |
| <b>STATUS LED:</b>  |               | Solid          | VERIFICIATION Confirmation of setting applied to the motor  |
|                     |               | Quick Blinking | SETTING Remote in Setting Mode with a paired motor  |
|                     |               | Blinking       | SETTING Remote is in scanning mode in a Somfy Zigbee solution - polling to pair motors                |
|                     |               | Blink 3 times  | WARNING Error with setting or sending a command NOTE: Check for low battery level in the remote       |
| <b>CHANNEL LED:</b> |               | Solid          | VERIFICIATION Error with setting or sending a command NOTE: Check for low battery level in the remote |
|                     |               |                |   |

## BATTERY INSTALLATION & REPLACEMENT

- 1 PRESS down on the top-middle of the battery cover below the channel selector button.
- 2 SLIDE the battery cover down to remove
- 3 FOLLOW product markings for battery orientation
- 4 INSERT batteries into the correct positions
- 5 SLIDE the battery cover back into position



## YSIA FACTORY RESET INSTRUCTIONS

Once the Ysia control is factory reset is complete; the remote settings cannot be recovered.

- 1 PRESS & HOLD The programming button on the remote until the LED blinks **RED** 3 times. NOTE the process takes approximately 15 seconds.
- 2 RELEASE the programming button and confirm the long blinking **AMBER** LED.  
The remote is now in programming mode for 3 minutes.

