

## **TYXIA 2600**

**EN** Battery powered multifunction transmitter

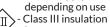






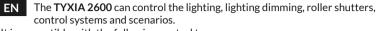
# Technical characteristics

- Power supply: Lithium 3 V CR2032 battery life up to 8 years



- Storage temperature: -10°C/+50°C
- Operating temperature: -10°C/+40°C
- IP 40 (flush mounting box)
- Dimensions: 41 x 36 x 8 mm
- X3D wireless remote control device: 868.7 MHz to 869.2 MHz
- Maximum radio power < 10 mW
- Receiver category: 2





- It is compatible with the following control types:
- Single or double switch.
- Single or double push-button.
- 3-way roller shutter switch.

## 1 - Stage I: Install your product



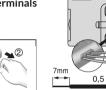
Install the TYXIA 2600 in the flush mounting box of the switch.

Do not strip the wires when they are connected to the product as you could damage the internal connector.

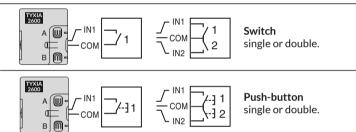
# 1.1 Connection instructions for IN1 - COM - IN2 terminals

- Use the wires supplied.
- Push the wire fully into the terminal.

Removal recommendations Turn the wire while pulling on it.







Local control wires can be extended up to 10 m (separate from the 230 V).

## 2 - Stage 2: Determine the operating mode

By default, the operating mode of the TYXIA is mode 1:

- 1a to control the lighting via an On/Off switch,
- 1b to control a roller shutter via a Raise/Stop/Lower 3-way switch,

## IMPORTANT: If you approve this selection, go directly to stage 3, 'Associate your product'.

Otherwise, determine the operating mode suited to your system.



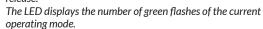
Use	-:Ò-							-;\\dightarrow.
		1		1	1	<b>A</b> • • •		+-
Control	ON/OFF	□ ON/OFF	F-\ %	<u></u>	J ON/OFF	IN1 COM IN2	IN1 COM IN2 COM IN2 COM	ア <sub>-</sub> ア- + <sub>ベ</sub> -
Mode	1a	2a	3a *	2a	4a	1b	2b	3b
Association	<b>A</b> or <b>B</b> ⊕> 3s					A+B ()>3s		

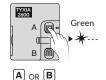
(\* Lighting dimmer compatibility: See the dimmer manual)

# For modes 1a, 2a, 3a and 4a

Buttons A and B can be configured separately.

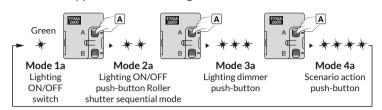
- Press the button to be configured for 6 seconds (A or B). The red LED lights up, switches off then switches on steady, release.





①> 6s

- Successively press button A to change the mode.



- Confirm the selected mode by pressing button B for 3 seconds until the LED turns green.

# Confirmation $\bigcirc$ > 3s

A + B

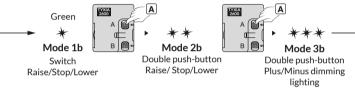
O> 6s

## 2.1 • For modes 1b, 2b and 3b

- Press buttons A and B at the same time and hold for 6 seconds.

The red LEDs light up, go out and light up steady, release. The LEDs display the number of green flashes of the current operating mode.

- Successively press the button A to change mode.



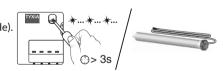
Confirm the selected mode by pressing button for 3 seconds until the LED turns green.



## 3 - Stage 3: Associate your product

Important: If you have selected operating mode 4a (scenario control), set each item to the required state (e.g. shutters lowered, lighting off) before moving on to stage 1.

1 - Set the receiver to association wait mode (refer to the user guide).



# 2 - Associate the TYXIA 2600

- Modes 1a, 2a, 3a, and 4a: Send the association command by pressing the button of the channel to associate (A or B) for 3 seconds.



- Modes 1b. 2b and 3b:

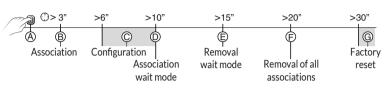
Send the association command by pressing the buttons A or B for 3 seconds at the same time.



3 - The products are associated of the LED of the receiver or receivers is no longer flashing.



#### Summary of functions:



# (A) Checking the transmitter operating mode.

- Briefly press button A or B. The LED or LEDs flash:
- 1 green flash: MODE 1 2 green flashes: MODE 2
- 3 green flashes: MODE 3 4 green flashes: MODE 4

## (B) Association

- Press the transmitter button or buttons for 3 seconds (according to configuration) until the LED flashses. Release

#### © Configuration

- Press the transmitter button for 6 seconds. The LED flashes, then becomes steady, release.

#### Association wait mode for a receiver from the emitter

- Press button A, B or A + B for 10 seconds until the red LED flashes twice in succession.
- Associate a new product.

#### (E) Removal wait mode for a receiver from the emitter

- Press button A, B or A + B for 15 seconds until the red LED flashes 3 times in succession.
- Press the transmitter to be removed for 3 seconds: the link with the receiver is

# © Remove all associations

- Press button A, B or A + B for 20 seconds until the red LED flashes 4 times. Channels A, B, or A + B are removed from all the receivers.

# G Factory reset

- Press button A. B or A + B for 30 seconds until the LED or LEDs flash then switch off

The configuration of channel A, B or A+B is reset (mode 1 by default). Repeat the operation for each channel to reset.

### The TYXIA 2600 cannot be associated with a receiver.

- Check that the selected operating mode matches the function to be used.
- Check that the receiver is in association wait mode.
- Check that the receiver is within wireless range (100 m in free field). The propagation could be affected, so avoid installing products near large metal masses (beams, etc.) or an electrical switchboard.

#### • Impossible to control an associated receiver

- Check that the receiver is correctly associated with the transmitter.
- Check that the receiver did not remain in association mode
- Check the transmitter battery.

## • The transmitter LED does not come on

- Press a button of the transmitter for 3 seconds to exit the storage mode (energy

saving).

## • Battery replacement

Use a tool to remove the battery.

