



EMETTEUR HZ MURAL 1C US

WALL HZ TRANSMITTER 1C US

Hz
technology

5124421C

INSTRUCTIONS

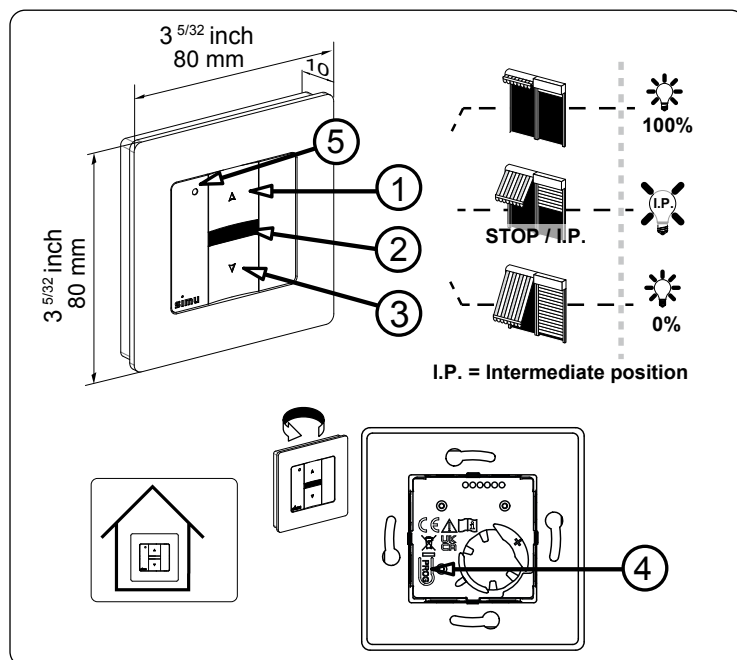
1 PRESENTATION

The wall Hz transmitter 1C (1channel) enables the individual, group or general command of SIMU-Hz motors and receivers.

- ① UP control key ▲
- ② STOP ■ / I.P. (§5) control key ■
- ③ DOWN control key ▼
- ④ Programming button « PROG »
- ⑤ Transmission indicator

Technical data

- Compatible with motors & receivers **SIMU-Hz** technology
- Wireless switch/class III
- Operating temperature: 32°F (0°C) to 113°F (45°C)
- Frequency range and maximum power used:
433.050 MHz - 433.42MHz, 19.9µW average e.r.p.
- Radio range : 20ft max. (6m max) through 2 concrete walls in normal.
- Power : 3V lithium battery type CR 2032



2 SAFETY AND LIABILITY

1. Liability

These instructions must be kept by the user. Failure to follow these instructions or use of the product outside its field of application is forbidden, and will invalidate the warranty and discharge SIMU of all liability. This SIMU product must be installed by a professional drive and home automation installer. Moreover, the installer must comply with the standards and legislation currently in force in the country in which the product is being installed, and inform his customers of the operating and maintenance conditions for the product. Never begin installing without first checking the compatibility of this product with the associated equipment and accessories. If in doubt when installing this product and/or to obtain additional information, contact a SIMU adviser or go to the website www.simu.com.

2. Safety instructions

If used with a motor, you should also consult the instructions provided with the motor.

Do not use or install this product outdoors. Keep the product out of the reach of children.

Do not use abrasive products or solvents to clean it. Do not knock or drop the product, expose it to flammable materials or sources of heat or moisture, or splash or immerse it.



Warning

This product contains a button battery. Do not swallow the battery: risk of potentially fatal chemical burns in less than 2 hours. If the battery is inserted into a part of the body or if in any doubt, call a doctor immediately. Keep batteries (new and used) and the product out of the reach of children. If the battery compartment no longer closes, do not use the product and keep it away from children. Risk of explosion, leaking flammable liquids or gases from the battery if it is kept at a high temperature (hot oven, fire), crushed, cut or subject to very low air pressure. Non-rechargeable batteries must not be recharged.

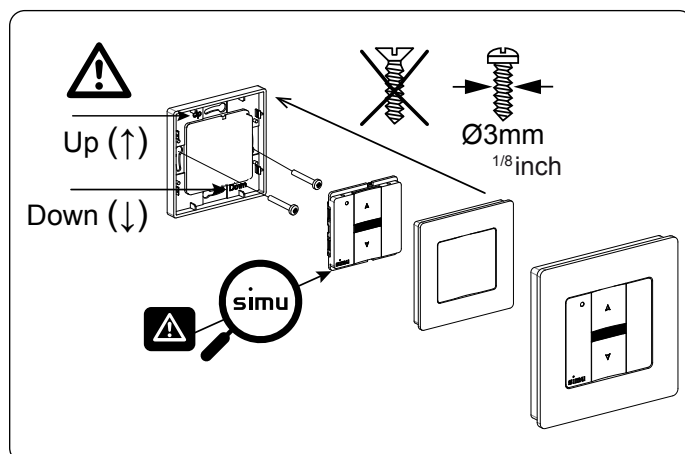
3 INSTALLATION

This product must be installed on a wall, and SIMU recommends that this surface be flat.



This product must not be installed at a height greater than 2 m.

Do not position the transmitter near metal in order to ensure its proper operation and prevent reduced range. A radio appliance using the same frequency may deteriorate our product's performance.



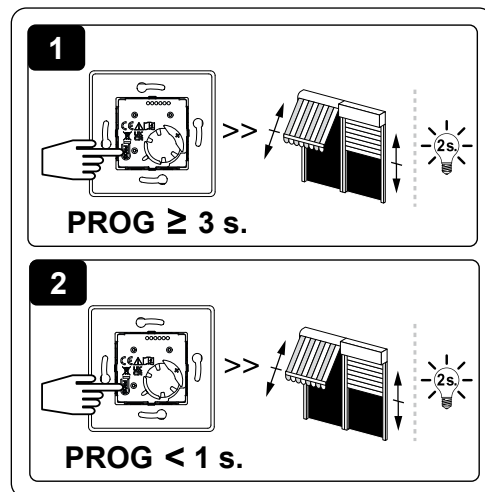
4 ADDING THE TRANSMITTER TO AN EXISTING INSTALLATION

1 Open the memory of the motor using its individual control transmitter:

- Press the Prog. Button for about 3 sec. on the motor's individual control transmitter, the motor will jog.

2 Then validate the operation from the new transmitter to be programmed:

- Press the Prog. Button for about 1 sec. on the new transmitter, the motor will jog.
- For group controls from the new transmitter, repeat operations 1. and 2. for each motor of the group.
- For main controls from the new transmitter, repeat operations 1. and 2. for each motor of the installation.
- To delete a transmitter from the memory of a motor, perform operation 1. with a programmed transmitter, then perform operation 2. with the transmitter to be deleted.



For more complete information about programming, please refer to the instructions of the motors or receivers used.

5 PROGRAMMING AND USE INTERMEDIATE POSITION (I.P.)

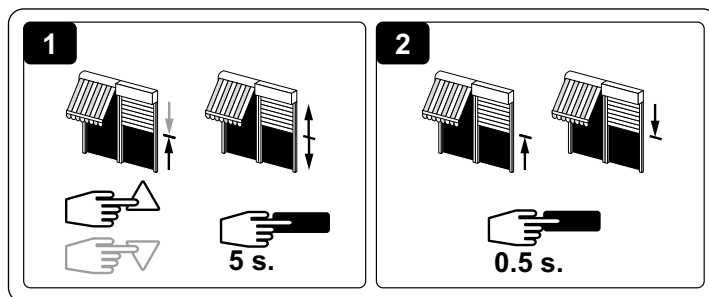
Refer to Hz motor instructions to make sure it has this feature.

1 Programming:

- Move the motor to the desired position.
- Press 5 seconds on the STOP button. The motor will jog.

2 Use:

- Press the STOP button for 0.5 second. The motor runs to the intermediate position.



6 REPLACING THE BATTERY

⚠ Refer to sections: **Safety Instructions and Warnings.**

⚠ Risk of explosion if the battery is replaced by an incorrect type.

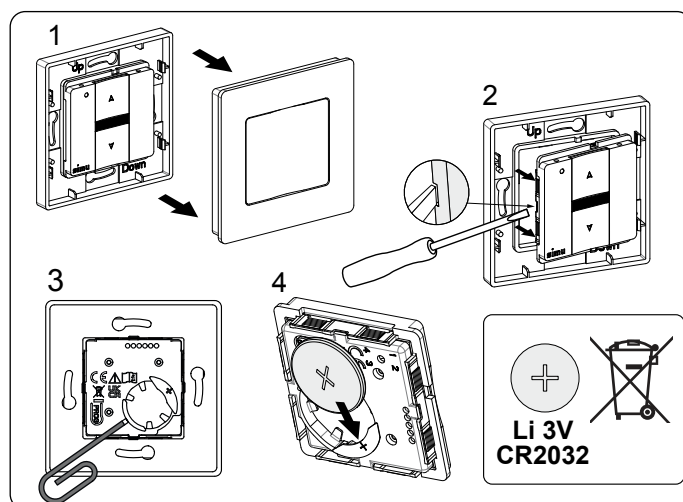
No new programming is needed after replacing the battery.



Please separate storage cells and batteries from other types of waste and recycle them via your local collection facility.



Protect the environment. Do not depose of transmitters with household waste. Take to an electronics recycling center.



FCC warning statement:

-This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.