

SELF-POWERED RF HANDHELD REMOTES

EOHR-100 SERIES

Wireless 1- and 2-button handheld or wall mount switches

Provide multi-way control without wiring or batteries



Transmitter for wireless communication with RF wall switches

Work with 1- and 2-relay RF wall switches

Radio transmission range up to 150'

Description

EOHR-100 Series handheld remotes provide wireless remote control of lighting loads wired to EOSW-100 Series RF Wall Switches. They do not require any electrical connections or any batteries for operation. Models are available with one or two control buttons.

Operation

Prior to use, each control button on an EOHR-100 remote must be paired with selected load(s). The remote switches operate using kinetic energy generated when a user pushes a control button. The button action transmits an RF signal to the paired RF Wall Switch(es) connected to the controlled load(s) to toggle the load(s) on or off.

Features

- Handheld remotes work with EOSW-100 RF wall switches
- Provide multi-way control without wires
- Self powered switches do not require batteries
- Include holster for optional mounting

RF Communications

The RF transmission range is approximately 50' to 150', depending on product placement.

Applications

Self-powered handheld remotes are ideal for mounting on wall surfaces without the need for a junction box, and for portable lighting control. Paired with RF wall switches and wireless occupancy sensors, EOHR-100 remote switches are perfect for retrofitting small conference rooms, private offices, executives office, hallways and storage rooms.

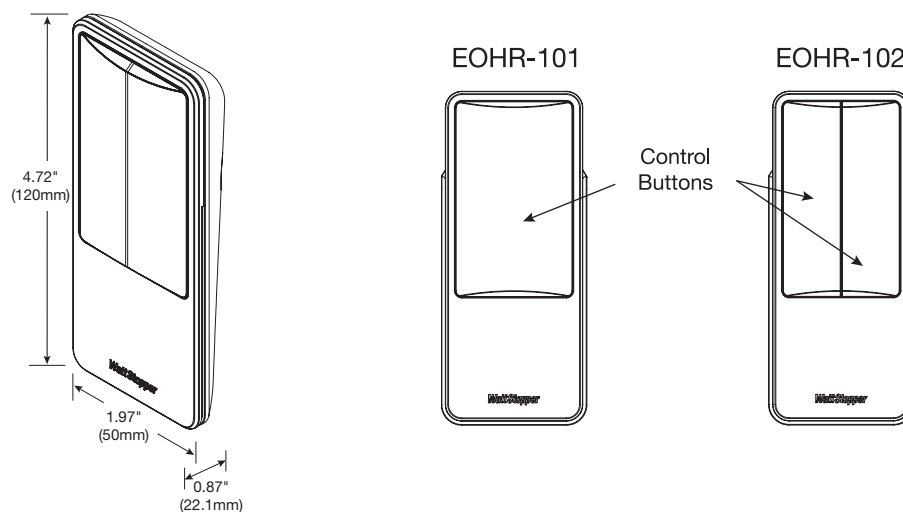
PROJECT		LOCATION/ TYPE	
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Specifications

- Self-powered when switch is pressed
- 1 or 2 control buttons
- Pairs with RF Wall Switch(es)
- Frequency: 902 MHz, integrated whip antenna
- Operating conditions: for indoor use only; 32-104°F (0-40°C); 5-95% RH, non condensing
- FCC part 15 compliant
- Five year warranty

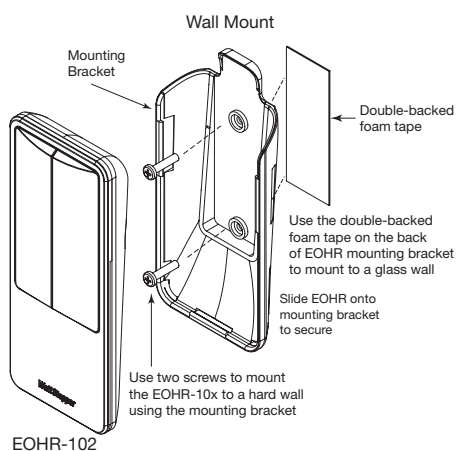
Controls and Settings

Product Dimensions and Controls



Mounting Diagram

Mounting on Glass Wall



Ordering Information

Catalog #	Color	Description	Voltage
<input type="checkbox"/> EOHR-101-W	White	1-button RF handheld remote	Self-powered when switch is pressed
<input type="checkbox"/> EOHR-101-LA	Lt. Almond		
<input type="checkbox"/> EOHR-101-I	Ivory		
<input type="checkbox"/> EOHR-101-G	Grey		
<input type="checkbox"/> EOHR-101-B	Black		
<input type="checkbox"/> EOHR-102-W	White	2-button RF handheld remote	Self-powered when switch is pressed
<input type="checkbox"/> EOHR-102-LA	Lt. Almond		
<input type="checkbox"/> EOHR-102-I	Ivory		
<input type="checkbox"/> EOHR-102-G	Grey		
<input type="checkbox"/> EOHR-102-B	Black		