

HZ2-AUX

Horizon® 2 In-Wall Multiway Remote



White Shown with Standard Engraving, Faceplate not Included

- Provides control to the connected dimmer or switch using a traveler wire in a traditional three- or four-way circuit ([HZ2-DIMEX](#), [HZ2-DIMUEX](#), and [HZ2-SWEX](#), all sold separately)
- Line based multiway control for reliability across all load types
- 1- to 4-gang U.S. wall box installation using Horizon® 2 multi-gang faceplates ([HZ2-FP-G](#) series, sold separately)
- Preinstalled large rocker button assembly (Style 6) with default engraving or can be configured with a large rocker button assembly (Style 6) with custom engraving
- Standard blank button assemblies available for engraving by a third-party
- Available in white, black, almond, white glass, and black glass

The [HZ2-AUX](#) Horizon® 2 in-wall multiway remote controls Horizon 2 dimmers and switches. Its design matches the entire line of Horizon 2 dimmers, switches, and keypads, making it a great addition to new or retrofit installations.

NOTE: The HZ2-AUX only accepts the style 6 button assembly (large rocker) and does not have an LED backlight. For multiway control using a device that accepts any style button assembly and has LED backlighting, use an [HZ2-KPEX](#).

The HZ2-AUX is available with default engraving or custom engraving on a rocker button assembly (Style 6).

- Default engraving on a rocker button assembly (Style 6) is provided with the HZ2-AUX-A, HZ2-AUX-W, HZ2-AUX-B, HZ2-AUX-GLASS-W, and HZ2-AUX-GLASS-B. The default engraving includes a simple dot at the location where the button can be pressed.



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- Custom engraving on a rocker button assembly (Style 6) provided with the HZ2-AUX-A ENGRAVED, HZ2-AUX-W ENGRAVED, HZ2-AUX-B ENGRAVED, HZ2-AUX-GLASS-W ENGRAVED, and HZ2-AUX-GLASS-B ENGRAVED. The custom engraved button assembly is installed prior to shipment.



NOTE: Faceplates are not included. Refer to the [HZ2-FP-G series](#) faceplates for more information.

Button Engraving

Functions of each button on the button assembly can be identified with custom, laser-etched engraving. Engraving is included with ENGRAVED models. Standard button assemblies without engraving (BLANK models) are also available and can be used as is or can be custom engraved by a third-party engraver.

NOTE: Glass Horizon 2 buttons can only be engraved by Crestron and are not offered blank.

When a custom engraved model is ordered, the engraved button assembly is installed on the device before it is shipped. Engraving files must be provided at time of order and can be created using [Impress Custom Engraving Software](#), the Crestron Home® Setup app, the Crestron Home Online Configurator, or D3Pro® software. If necessary, custom engraving can be changed until the order is processed by emailing orders@crestron.com with the updated engraving file and order information.

To order replacement engravings, refer to the [HZ2-BTNS ENGRAVED](#) button assembly product page.

Multiway Dimming and Switching

Similar to traditional three- or four-way circuits, the HZ2-AUX lets you control the lights from multiple locations using the traveler wire. Up to four devices can be connected to a single dimmer or switch. The HZ2-AUX provides button backlights and six different engravable button assembly options while the HZ2-AUX provides no button backlight and only accommodates a single large rocker button assembly (Style 6). The multiway controller provides instant usability upon installation without the need for programming.

NOTE: The HZ2-AUX cannot be used to control a load directly. It must be used in conjunction with a [HZ2-DIMEX](#), [HZ2-DIMUEX](#), and [HZ2-SWEX](#), (all sold separately).

Multigang Expansion

Install up to four Horizon® 2 devices side-by-side in a US multigang electrical box with a compatible [HZ2-FP-G](#) series faceplate. When multiple devices are installed in a 2-, 3-, or 4-gang faceplate, the buttons on the devices are aligned to form one continuous control surface.

Field-Replaceable Button Assemblies

Field-replaceable button assemblies allow for changes in device function or for the customer to use the system before finalizing the engravings. The button assembly can be replaced with a custom engraved or blank Style 6 [HZ2-BTNS](#) button assembly. All Horizon 2 devices can use standard buttons, glass buttons, or a mix.

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The HZ2-AUX devices are available in White (-W), Black (-B), Almond (-A), White Glass (-GLASS-W), and Black Glass (-GLASS-B) in the following styles:

Style 6: 1 large rocker button

HZ2-BTNS-6 ENGRAVED



HZ2-BTNS-6 BLANK



HZ2-BTNS-6-GLASS ENGRAVED



Standard Wall Mount

Horizon keypads are designed for installation in a standard electrical wall box, making them perfect for installation in a multi-gang box alongside other Horizon devices.

Specifications

Power Requirements

120VAC, 50/60 Hz

Controls

Push button	(2) Push buttons, located under the button assembly; Push buttons are actuated by the button assembly that is installed
Button Assembly	(1) Button assembly included; Default engraving: Includes default engraving on a Style 6 button assembly; Custom engraving (ENGRAVED models): Includes custom engraving on a Style 6 button assembly; Compatible with Style 6 button assemblies

NOTE: The center of a rocker-style button cannot be used to actuate a push button. Rocker buttons are included on the HZ2-BTNS-2, HZ2-BTNS-3, HZ2-BTNS-4, HZ2-BTNS-5, and HZ2-BTNS-6 button assemblies.

NOTE: The HZ2-AUX cannot be used to control a load directly. It must be used in conjunction with a HZ2-DIMEX, HZ2-DIMUEX, or HZ2-SWEX.

LED Indicator and Light Sensor

LED Feedback	None; For multiway control using a device that provides LED backlighting, use a HZ2-KPCN or HZ2-KPEX
Light Sensor	None; For multiway control using a device that has a light sensor, use a HZ2-KPCN or HZ2-KPEX

Wire Distance

Maximum wire length of 250 ft (77 m) between HZ2-AUX and Primary Device

Connections

Line	(1) Screw clamp terminal, consists of (2) wire inserts and (1) black screw head; Line power input; Accepts (1) 14-12 AWG wire per insert, do not insert wires behind screw head
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Remote	(1) Screw clamp terminal, consists of (2) wire inserts and (1) blue screw head; Remote input from HZ2-AUX or HZ2-KPEX ; Accepts (1) 14-12 AWG wire per insert, do not insert wires behind screw head
Ground	(1) 12 AWG flying lead, Class 1, green with yellow stripe; Ground; Wire nut included

Environmental

Temperature	32° to 86°F (0° to 30°C)
Humidity	10% to 90% RH (noncondensing)

Construction

Mounting	Mounts in a 1- to 4-gang U.S. electrical box (not included); 3.5 in. (26 mm) electrical box depth recommended; Derating required in multigang applications
Faceplate	Requires a Horizon® 2 faceplate (HZ2-FP-G , sold separately, metal backplate included with faceplate); Multigang installations require a 2-, 3-, or 4-gang Horizon® 2 faceplate with metal backplate (HZ2-FP-G , sold separately); The metal backplate is required for all installations where the electrical box is flush with or recessed from the wall surface; The metal backplate is not recommended for electrical boxes that protrude beyond the wall surface

Dimensions

Height	4.13 in. (105 mm)
Width	1.80 in. (46 mm)
Depth (Standard)	1.75 in. (45 mm) overall, extends 0.44 in. (12 mm) from wall surface when installed
Depth (Glass)	1.83 in. (47 mm) overall, extends 0.46 in. (12 mm) from wall surface when installed

Weight

7.4 oz (208 g)

Compliance

FCC, UL, IC

Regulatory Model: M201849006

Models

HZ2-AUX-A ENGRAVED

Horizon® 2 In-Wall Multiway Remote, Custom Engraved,

Almond

HZ2-AUX-B ENGRAVED

Horizon® 2 In-Wall Multiway Remote, Custom Engraved, Black

HZ2-AUX-W ENGRAVED

Horizon® 2 In-Wall Multiway Remote, Custom Engraved, White

HZ2-AUX-GLASS-B ENGRAVED

Horizon® 2 In-Wall Multiway Remote, Custom Engraved, Black Glass

HZ2-AUX-GLASS-W ENGRAVED

Horizon® 2 In-Wall Multiway Remote, Custom Engraved, White Glass

HZ2-AUX-A

Horizon® 2 In-Wall Multiway Remote, Standard Engraved, Almond

HZ2-AUX-B

Horizon® 2 In-Wall Multiway Remote, Standard Engraved, Black

HZ2-AUX-W

Horizon® 2 In-Wall Multiway Remote, Standard Engraved, White

HZ2-AUX-GLASS-B

Horizon® 2 In-Wall Multiway Remote, Standard Engraved, Black Glass

HZ2-AUX-GLASS-W

Horizon® 2 In-Wall Multiway Remote, Standard Engraved, White Glass

Available Accessories

For a list of available accessories, visit the [HZ2-AUX](#) product page.

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at www.crestron.com/How-To-Buy/Find-a-Representative or contact us for additional information by visiting www.crestron.com/contact/our-locations for your local contact.

The original language version of this document is U.S. English. All other languages are a translation of the original document.

The product warranty can be found at www.crestron.com/warranty.

The specific patents that cover Crestron products are listed online at www.crestron.com/legal/patents.

Certain Crestron products contain open source software. For specific information, please visit www.crestron.com/opensource.

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