

Zūm® Wired Keypad with Link Communication, Rocker Button, White



Engraving not shown
(Faceplate not included)

- Provides control of one or more Zūm® wired J-Box Load Controllers
- RS485 communications for increased reliability
- Preprogrammed rocker button
- Configurable with two, four, six, or eight engraved or pad printed button trees (ZUMLINK-BTN2, ZUMLINK-BTN4, ZUMLINK-BTN6, ZUMLINK-BTN8, not included)
- Powered by 24V Zūm Link bus
- Two RJ-45 connections for device daisy-chaining
- Standard 3.5 in. (89 mm) deep electrical box installation
- Button tree and bezel available in almond, black, gray, red, and white finish
- Matching decorator-style faceplate required ([FP-G Series](#), not included)

The Crestron® [ZUMLINK-KP](#) is a Zūm® Wired Keypad that provides control of one or more Zūm Link J-Box Load Controllers such as the [ZUMLINK-JBOX-16A-LV](#), [ZUMLINK-JBOX-20A-SW](#), and [ZUMLINK-JBOX-20A-PLUG](#). Bluetooth® functionality allows for configuration of the room via the Zūm app.

Zūm Link Wired Technology

Zūm Link technology enables in-room lighting control through keypads and sensors wired to controllers. Zūm Wired devices connect via CBL-CAT5E-ZUMLINK-P CAT5e cable (sold separately) to RJ-45 ports to provide simple daisy-chaining and lighting control of compatible loads. The Zūm Wired devices work together in a local ecosystem to provide customized solutions using the Zūm app via Bluetooth connectivity.

Button Configurations

The keypad is equipped with a single, white rocker button for switching or dimming control and is configurable with four, six, or eight pad printed or engravable button trees (sold separately). Replacement configurations are available in an almond, black, gray, red or white finish.

Easy Installation

For flexibility and ease-of-use, install Zūm devices (load controllers, keypads, and presence detectors) and connect them with Zūm Link (CBL-CAT5E-ZUMLINK-P) or Zūm Net (CBL-CAT5E-ZUMNET-P) CAT5e cable. Nonsystem presence detectors may also be installed to any load controller with analog inputs. Room setup can be accomplished quickly through the Zūm app. A finished installation requires a decorator-style faceplate ([FP-G Series](#), sold separately).

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Specifications

Power Requirements

Powered by 24V ZUMLINK Bus

Communications

Züm Link	(2) RJ-45 ports; Connects to Züm Link device for load control; Provides in-room device daisy-chaining
Bluetooth	Bluetooth low energy, Version 4.0; Pairs with a mobile device running the Züm app

Connections

ZUMLINK	(2) RJ-45 orange ports; In-room Züm Link device daisy-chaining; Maximum 750mA pass-through current including any internal power supply
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Controls and Indicators

Push button	(1) rocker button preprogrammed; Configurable with combinations of ZUMLINK-BTN2 , ZUMLINK-BTN4 , ZUMLINK-BTN6 , ZUMLINK-BTN8 in pad printed or engraved models, sold separately
LED	(1) Green LED; Indicates On/Off status of connected load Lights briefly to indicate a button press

Environmental

Temperature	32° to 104°F (0° to 40°C)
Humidity	10% to 90% RH (noncondensing)

Construction

Composition	Plastic housing and front face
Mounting	Mounts in a 1-gang, 3.5 in. (89 mm) deep electrical box (not supplied)
Faceplate	Requires a decorator style faceplate (FP-G Series, not supplied)

Dimensions

Height	4.13 in. (105 mm)
Width	1.50 in. (38 mm)
Depth	1.28 in. (33 mm)

Weight

5 oz (142 g)

Compliance

Regulatory Model: M201937001

UL® Listed for US & Canada, IC, FCC Part 15 Class B digital device, UL 916, CSA C22.2 No. 205, CEC Title 24, ASHRAE 90.1, IECC

Models

ZUMLINK-KP-R-W

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Available Accessories

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

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

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

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

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