

## Zūm® Wired Adapter Cable for Cresnet® Devices



- Connects Cresnet devices to the Zūm Link network via a CBL-CAT5E-ZUMLINK-P cable.
- Provides an RJ-45 female port and Cresnet network screw
- Daisy chain Zūm Link devices with the ZUMLINK-SPLTR-RJ45 to avoid dead ends
- Plenum-rated cable

The Crestron® Zūm® Wired ZUMLINK-CONV-CN adapter cable allows Zūm wired devices with Zūm Link communication to integrate via Cresnet® for legacy controls. The plenumrated adapter converts a single female RJ-45 Zūm Link port connection to use on the Cresnet network. Cresnet screw terminals provide a contact closure input with the ability to trigger Zūm devices into Emergency Override mode. For flexible in-room wiring, daisy chain Zūm Link with the ZUMLINK-SPLTR-RJ45 RJ-45 splitter to avoid dead ends.

### 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 provide daisy-chaining and lighting control of compatible loads.

### Cresnet Wired Network

The ZUMLINK-CONV-CN uses the dependable Cresnet wired network for communication between devices. The Cresnet bus offers easy wiring and configuration, carrying bidirectional communication and 24VDC power to each device over a simple 4-conductor cable.

## **Specifications**

## Connectors

(1) 4-pin captive screw terminal block; Cresnet **Terminal** 24: 24V power **Block** Y: Data terminal pass-through only Z: Data terminal pass-through only G: Ground (1) 4-pin captive screw terminal block; **Emergency** Override 24: 24V power **Terminal** O: Emergency override **Block** W: Future use G: Ground (1) female RJ-45 Zūm Link port **ZUM LINK RJ-45** 

### Construction

Conductors 24 AWG solid copper Insulation FEP, 0.005 in. nominal thickness Outer Jacket Color: Orange; plenum rated **Dimensions** 

Cable lenath 6 in. (152 mm), excluding the connectors

### Model

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## Zūm® Wired Adapter Cable for Cresnet® Devices

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 <a href="https://www.crestron.com/How-To-Buy/Find-a-Representative">www.crestron.com/How-To-Buy/Find-a-Representative</a> or by calling 855-263-8754.

This product is covered under the Crestron standard limited warranty. Refer to <a href="https://www.crestron.com/warranty">www.crestron.com/warranty</a> for full details.

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

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Rev 11/16/21



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