

Adapter Ring with USB-C, DisplayPort & Mini DisplayPort to HDMI with Cable Lock

WyreRing

WyreStorm®

Quickstart Guide

 WyreStorm recommends reading through this document in its entirety to become familiar with the product's features before beginning the installation process.

 **HDMI** 

IMPORTANT! Installation Requirements

- Read through the [Wiring and Connections](#) section for important wiring guidelines before creating or choosing premade cables.
- Visit the product page to download the latest firmware, document version, additional documentation, and configuration tools.

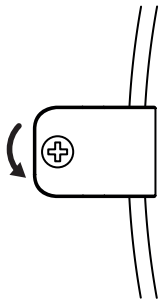
In the Box

1x USB-C Adapter
1x DisplayPort Adapter
1x Mini DisplayPort Adapter
1x Secure cable lock
1x Steel ring
1x Crosshead screwdriver
1x Metal tag

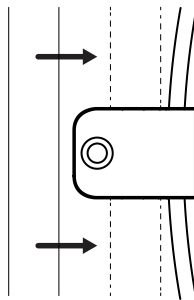
HDMI CABLE MANAGEMENT

The secure cable lock attaches to any HDMI cable up to 10mm in diameter.

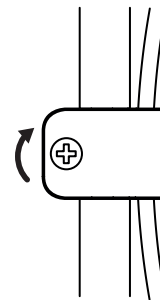
- 1.** Unscrew and remove the cross-head screw using the supplied crosshead screwdriver



- 2.** Insert an HDMI cable with a diameter of no more than 10mm/0.39in



- 3.** Push the clip together tightly, enter the screw and fasten tightly with the crosshead screwdriver.



Wiring and Connections

WyreStorm recommends that all wiring for the installation is run and terminated prior to making connections to the switcher. Read through this section in its entirety before running or terminating any wires to ensure proper operation and to avoid damaging the equipment.

IMPORTANT! Wiring Guidelines

- WyreStorm recommends using pre-terminated HDMI cables due to the complexity of these connector types. Using pre-terminated cables will ensure that these connections are accurate and will not interfere with the performance of the product.
- This product contains a USB-C connection that can be used as an audio/video input. When using this connection verify that the USB-C cable used supports audio/video functionality as not all USB-C cables support this requirement.

Troubleshooting

No or Poor Quality Picture (snow or noisy image)

- Verify that all HDMI connections are not loose and are functioning properly.
- Verify that Mini DisplayPort, DisplayPort and USB-C connections are not loose and are functioning properly.
- If transmitting 4K, verify that the HDMI cables used are 4K rated.

Troubleshooting Tips

- WyreStorm recommends using a cable tester or connecting the cable to other devices to verify functionality.

Specifications

Audio and Video	
Adapters	1x USB-C 1x DisplayPort 1x Mini DisplayPort
Video Resolutions (Max)	3840x2160 @60Hz 4:4:4
Audio Formats	2ch Analog PCM
Supported Standards	DCI RGB HDCP
Ring & Cable Lock	
Cable Lock	Secure cable up to 10mm/0.39in in diameter using crosshead screw
Ring	Length: 55cm
Environmental	
Operating Temperature	0 to + 45°C (32 to + 113 °F), 10% to 90%, non-condensing
Storage Temperature	-20 to +70°C (-4 to + 158 °F), 10% to 90%, non-condensing
Dimensions and Weight	
Length x Width x Height	DisplayPort Adapter: 200 x 45 x 15mm Mini DisplayPort Adapter: 200 x 45 x 15mm USB-C Adapter: 200 x 45 x 15mm
Weight	0.11kg/0.25lbs
Regulatory	
Safety and Emission	CE FCC RoHS RCM EAC

Note: WyreStorm reserves the right to change product specification, appearance or dimensions of this product at any time without prior notice.

Warranty Information

WyreStorm Technologies LLC warrants that its products to be free from defects in material and workmanship under normal use for a period of five (5) years from the date of purchase. Refer to the Product Warranty page on [wyrestorm.com](https://www.wyrestorm.com) for more details on our limited product warranty.

