HD-CONV-USB-100 HD to USB Converter

Installation Guide



Description

The HD-CONV-USB-100 captures non-HDCP video and turns it into a DirectShow compatible stream via a USB 3.0 connection.

Additional Resources

Visit the product page on the Crestron website (www.crestron.com) for additional information and the latest firmware updates. Use a QR reader application on your mobile device to scan the QR image.



Hardware Hookup

Connect the HD-CONV-USB-100 as shown in the following diagram.



NOTE: The HD-CONV-USB-100 can also accept HDMI® video with an appropriate adapter (not supplied).

NOTE: The HD-CONV-USB-100 requires a USB 3.0 connection to function.

LED Behavior

Once the device is connected and a video signal is supplied, the LED on the HD-CONV-USB-100 lights as shown in the following table.

| LED OPERATION | DESCRIPTION |
|---------------|-------------------------------------|
| Solid red | Device is initializing. |
| Solid blue | USB 3.0 connection is active |
| Blinking blue | Video is transferring successfully. |



As of the date of manufacture, the HD-CONV-USB-100 has been tested and found to comply with specifications for CE marking.



Federal Communications Commission (FCC) Compliance Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment. **NOTE:** This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Bules. These limits are designed to provide

with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Industry Canada (IC) Compliance Statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Product warranty can be found at www.crestron.com/warranty.

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

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

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Specifications subject to change without notice.