

## TXVV-HDMI2HDBT-TRUE1

Video converter - HDMI to HDBaseT Transmitter

Professional equipment in mission-critical applications is all about reliability and confidence. So we started with a clean sheet, and built what may soon become your most trustworthy piece of equipment.

Introducing the world's first video converters truly designed for the road. Video converters nowadays are used everywhere on professional A/V events, presentations, live shows and tours and often have a critical role. Yet, they are often the weakest link in the signal chain. Low quality connectors, weak enclosure, external consumer-grade power supply, and overall barebones design that all contribute to a generally unreliable piece of equipment. We wanted to change that, so we designed the Video Converters.

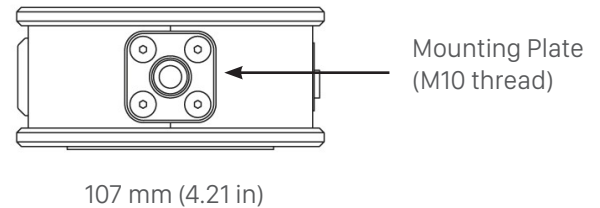
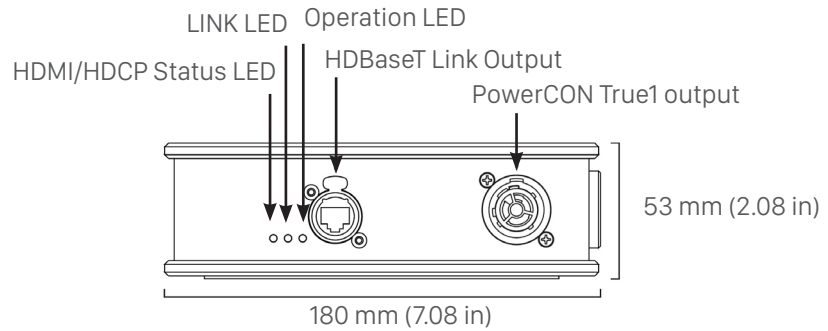
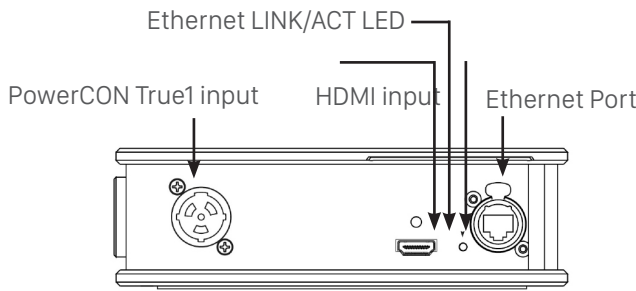


DESIGNED & MANUFACTURED  
IN CANADA



## FEATURES

- ✓ **Integrated power supply** with locking PowerCON True 1 Connector. Never rely on a cluster of wall-warts again.
- ✓ **Built-in convenience AC** outlet to power nearby projector, TV, laptop, small video projector... Power bar to power both the converter and device not required anymore.
- ✓ **Magnetic stacking system** and non-skid rubber pad for table top application. Saves at least 10 gaffer tape rolls a year.
- ✓ **Multiple mounting options** : C-Clamp, wall-mount adapter, LCD mount adapter and belt adaptor.
- ✓ **Rugged, Tour-ready and aesthetic enclosure** : The sexiest widget in your tool box, that will keep looking good for years to come.
- ✓ **Plug-n-play operation** ; No dipswitches, buttons or menus to fumble with : It just works.
- ✓ Clear and ample status **LED indicators** for quick troubleshooting.
- ✓ **Easy on-the-field identification** with unique color and alphabetic coding system.
- ✓ **Locking HDMI port & EtherCON** prevent accidental disconnection.
- ✓ **Fully compliant** with HDBaseT 1.0 devices.
- ✓ **Transmits 4K30P signals** over up to 100 meters of CAT6 cable with HDCP support.
- ✓ **Built-in Ethernet channel** for projector control, LAN extension and more.
- ✓ Proudly designed and assembled **in Canada**.



## CONNECTIONS

<b>Video Input</b>	HDMI 1.4 with lock system
<b>Ethernet</b>	Locking RJ45 EtherCON connector
<b>Video Output</b>	HDBaseT 1.0 on shielded EtherCON connector
<b>Recommended cable</b>	UTP CAT6a with EtherCON connectors

## SUPPORTED SIGNALS

<b>Video Format Support</b>	HDMI 1.4
<b>HDCP Support</b>	HDCP 1.4
<b>Ethernet Support</b>	100 Mbps

## PHYSICAL SPECIFICATIONS

<b>Height</b>	53 mm (1.97 in)
<b>Depth</b>	180 mm (7.08 in)
<b>Width</b>	107 mm (4.21 in)
<b>Weight</b>	1 kg (2.2 lbs)

## ENVIRONNEMENTAL SPECIFICATIONS

<b>Relative Humidity</b>	0 % to 90 % non-condensing
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## POWER REQUIREMENTS

<b>Power supply</b>	Built-in power supply PowerCON True1 input Edison Nema 5-15 output
<b>Power consumption</b>	25 W
<b>Operational voltage range</b>	90-250 V with True1connectors
<b>Courtesy outlet</b>	Max 10 A, same voltage as input

## IN THE BOX

- Transmitter HDMI to HDBT (True 1)
- HDMI male with locking system to DVI male (1m)
- AC Mains True1 cable (1.5 m, specify plug type at ordering)

## CERTIFICATION

<b>This device complies with the following international standards</b>	CAN/CSA-C22.2 NO. 60950-1-07 UL 60950-1 FCC Part 15 Class A EN 60950-1, EN 55022
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## ORDERING INFORMATION

- TXVV-HDMI2HDBT-TRUE1** HDMI to HDBT Transmitter (True1)
- TXVV-HDBT2HDMI-TRUE1** HDBT to HDMI Receiver (True1)

- XVV-CC1 .....** Video Converter Carrying Case for 1 unit
- XVV-CC2 .....** Video Converter Carrying Case for 2 units
- XVV-CC3.....** Video Converter Carrying Case for 3 units