The Extron HDP 101 4K is a compact, active HDMI to DisplayPort converter for signals up to 4K/30 @ 4:4:4. It converts HDMI signals for connection to DisplayPort displays or peripherals. The HDP 101 4K is ideal for integrating HDMI sources into new or existing DisplayPort system designs.

- Provides connectivity between HDMI sources and DisplayPort displays and peripherals
- Supports computer and video resolutions up to 4K/30 @ 4:4:4 with data rates up to 10.2 Gbps
- Supported HDMI specification features include data rates up to 10.2 Gbps, Deep Color up to 12 bit, 3D, Lip Sync, and HD lossless audio formats
- Equalizes incoming HDMI signals up to 15 feet (4 meters) to compensate for signal loss due to low quality cables or marginal sources
- EDID Minder® automatically manages EDID communication between connected devices
- HDCP compliant
The Extron HDP 101 4K is a compact, active HDMI to DisplayPort converter for signals up to 4K/30 @ 4:4:4. It converts HDMI signals for connection to DisplayPort 1.2 displays or peripherals. The HDP 101 4K is HDCP compliant and features EDID Minder®, which maintains continuous EDID communication with connected devices and ensures that the HDMI source powers up properly and maintains correct video output. Audio information is passed between source and display. Incoming HDMI signals are equalized up to 15 feet (4 meters) at the input to compensate for signal loss. The HDP 101 4K is ideal for integrating HDMI sources into new or existing DisplayPort system designs.

**FEATURES**

- Provides connectivity between HDMI sources and DisplayPort displays and peripherals
- Supports computer and video resolutions up to 4K/30 @ 4:4:4 with data rates up to 10.2 Gbps
- Equalizes incoming HDMI signals up to 15 feet (4 meters) to compensate for signal loss due to low quality cables or marginal sources
- HDCP Compliant
- Easy setup and commissioning with Extron’s PCS - Product Configuration Software
- Front panel USB configuration port provides convenient access for setup, configuration, and firmware updates
- Compact 1" (2.5 cm) high, 2.2" (5.6 cm) wide enclosure for discreet placement and mounting in space-constrained environments
- Highly reliable, energy-efficient external universal power supply included, replacement part # 70-1175-01

**APPLICATION DIAGRAM**

![Application Diagram](Image)

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