



DisplayPort 1.2 to HDMI 2.0 18G Active Converter

Part No.: 41068

Description

- Connect a DisplayPort computer to a HDMI 4K display
- Supports resolutions up to Ultra HD 4K (3840x2160p) at 60Hz
- Supports audio, as well as video-mirroring or extended desktop modes
- Supports AMD Eyefinity, NVIDIA Surround & Intel Collage
- 2 years warranty

This DisplayPort 1.2 to HDMI 4K Adapter allows you to connect a DisplayPort 1.2 equipped computer to a 4K HDMI monitor, TV or projector. This allows you to use your HDMI display with newer DisplayPort devices. It is ideal for use in established digital entertainment centres, home offices, conference rooms or advertising displays.

Please note: For audio output to HDMI your computer must support audio output via DisplayPort. Contact your computer or graphics card manufacturer for further information.

Technical details

Connectors

- Connector A: DisplayPort Male
- Connector B: HDMI Type A Female
- Housing Material: Thermoplastic
- Connector Plating: Gold Flash
- Pin Construction: Phosphor Bronze
- Pin Plating: Gold Flash

- Dimensions (approx.) WxDxH: 45x45x15mm (1.77x1.77x0.59in)

Cable Construction

- Length: 150mm (5.91in)
- Standard: DVI 1.3 / HDMI 2.0a
- Colour: Black
- Type: Round
- Jacket Diameter: 5mm (0.2in)
- Jacket Material: PVC
- Conductor Material: Copper
- Conductor Gauge: 30AWG
- Shielding: Aluminium Magnesium Alloy, 65% Coverage

Specifications

- Supported Bandwidth: 18 Gbps
- Maximum Resolution: 3840x2160@60Hz 4:4:4 8bit
- Nominal Attenuation:
 - 300kHz-825MHz - <5dB
 - 825MHz-2.475GHz - <5dB
 - 2.475GHz-4.125GHz - <12dB
 - 4.125GHz-5.1GHz - <20dB
- Minimum Bend Radius: 55mm (2.17in)
- Operating Temperature: 0°C - 70°C (32°F - 158°F)
- Storage Temperature: -20°C - 70°C (-4°F - 158°F)
- ATC Approved: -

Miscellaneous

- Packaging Type: Polybag
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH

Purchasing Information

- No.: 41068
- EAN: 4002888410687