



8K@60Hz Ultra High Speed HDMI Coupler

Passive HDMI Female to Female Adapter, Connects and Extends HDMI Cables, Supports 4K@120Hz, 48G, Dynamic HDR, HEC, eARC, Aluminum, Space Gray

Part No.: 154345

EAN-13: 0766623154345 | UPC: 766623154345

HDMI to HDMI Adapter Female / Female to Join 2 HDMI Cables Together

The Manhattan 8K@60Hz Ultra High Speed HDMI Coupler is a convenient solution for seamlessly connecting two HDMI cables while ensuring superior performance and signal quality. This passive HDMI type A female-to-female adapter allows you to overcome distance limitations, with the ideal setup using HDMI cables up to 5 meters (16 ft.) on each side. Featuring a robust aluminum housing with a sleek powder-coated finish, it supports cutting-edge resolutions, including 8K@60Hz, 4K@120Hz, and 1080p@240Hz, alongside Dynamic HDR for perfect contrast and vibrant colors. It is built to handle the most demanding entertainment and professional needs with every HDMI device like TV, projector, gaming console, or streaming device.

Features:

- Passive HDMI type A female to female adapter easily connects two HDMI cables to overcome distance limitations
- Using HDMI cables up to 5 m (16 ft.) on each side of the coupler is ideal for maintaining signal quality and reliable performance
- High-quality aluminum housing with powder coating
- Supports 8K@60Hz, 4K@120Hz, 1440p@144Hz (WQHD) and

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1080p@240Hz resolutions

- Dynamic HDR for superior contrast and brilliant colors
- Supports Dolby Vision[™] and Dolby Atmos®
- Up to 48 Gbps bandwidth
- 4:4:4 chroma subsampling
- Enhanced Audio Return Channel (eARC) to allow TV's audio to transmit through your audio system without a separate audio cable
- eARC to support the most advanced audio formats and highest audio quality (full compatibility only with HDMI 2.1 products)
- HDMI Consumer Electronics Control (CEC) so one remote can be used with all compatible HDMI devices
- Supports HDMI Ethernet Channel (HEC) passthrough to add network connectivity to an HDMI link without a separate Ethernet cable
- Enhanced features include Variable Refresh Rate (VRR), Quick Media Switching (QMS), Quick Frame Transport (QFT) and Auto Low Latency Mode (ALLM)
- Compatible with every HDMI device TVs, projectors, monitors, notebooks, PCs, AV receivers, streaming boxes, game consoles, PlayStation® (PS4/PS5), Xbox® (One/Series S/Series X), Blu-ray players and more
- HDCP 2.3 compliant
- Uncompressed 32-channel audio
- Lifetime warranty

Specifications:

Standards and Certifications

- HDCP 2.3
- CE
- RoHS
- REACH
- UKCA

General

Supported resolutions: 480p, 576i, 720p, 1080i, 1080p@240Hz, 1440p@144Hz, 4K@30Hz, 4K@60Hz, 4K@120Hz, 8K@60Hz

Max. video bandwidth: 48 Gbps

Connections

• Two HDMI 19-pin, female

Physical

• Dimensions (L x W x H): 29 x 19 x 9 mm (1.14 x 0.75 x 0.35 in.)

Net weight: 10 g (0.35 oz.)Gross weight: 12 g (0.42 oz.)

• Housing: aluminum



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Operating Environment

- Operation temperature: 0 70°C (32 158°F)
- Storage temperature: -10 80°C (14 176°F)
- Operation humidity (non-condensing): 10 85% RH
- Storage humidity (non-condensing): 5 90% RH

Package Contents

• 8K@60Hz Ultra High Speed HDMI Coupler





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