# TRIPP-LITE

## HDMI Keystone/Panel-Mount Coupler (F/F) - 8K 60 Hz, Black

## MODEL NUMBER: P164-000-KPBK8K



Snaps into a wall plate or panel to connect two HDMI cables and create one longer connection with no drop-off in video quality.

### Features

#### Extend Your HDMI Connection Without Buying a Longer Cable

This HDMI coupler (F/F) extends your 8K audio/video application by connecting two 8K-capable HDMI cables to create one longer connection. The keystone coupler features molded gold-plated connectors to ensure top signal transfer. It is compatible with all HDMI cables, so you can use the coupler with older equipment, but 8K cables are necessary to achieve 8K resolutions.

#### Enjoy the Clarity of 8K Video with HDR and 4:4:4 Color

The P164-000-8K6 supports Ultra HD 8K video resolutions up to 7680 x 4320 at 60 Hz with 36-bit Deep Color. High Dynamic Range (HDR) provides a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K or 8K display. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This coupler also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

#### **Comes with Versatile Installation Options**

The HDMI coupler's keystone design snaps easily into a wall plate or panel cutout. An optional panel mount adapter is included for installing the coupler on a podium or kiosk.

# **Specifications**

OVERVIEW		
UPC Code	037332269584	
Technology	HDMI	
VIDEO		
Max Supported Video Resolution	7680 x 4320 (8K) @ 60Hz	

### Highlights

- Supports UHD resolutions up to 8K @ 60 Hz (4:4:4) for heightened video quality
- Supports High Dynamic Range (HDR) for richer contrast and expanded color accuracy
- Gold-plated connectors and contacts for maximum conductivity and minimum data loss
- Keystone coupler includes panel-mount adapter for securing to a podium or kiosk
- Designed for 8K cabling, but backward compatible with previous HDMI generations

#### System Requirements

8K equipment and cables required to achieve 8K resolutions

#### **Package Includes**

P164-000-KPBK8K HDMI Keystone/Panel-Mount Coupler (F/F)

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Max Supported Color Depth	36-bit Deep Color	
HDR Support	Yes	
3D Video Supported	No	
Chroma Sub Sampling	4:4:4	
PHYSICAL		
Color	Black	
Material of Construction	PVC, ABS	
Unit Dimensions (hwd / in.)	0.580 x 0.640 x 1.140	
Unit Dimensions (hwd / mm)	14.7 x 16.3 x 29	
Unit Packaging Type	Polybag	
Unit Weight (lbs.)	0.03	
Unit Weight (kg)	0.01	
ENVIRONMENTAL		
Operating Temperature Range	14° to 122°F (-10° to 50°C)	
Storage Temperature Range	5° to 140°F (-15° to 60°C)	
Operating Humidity Range	0% to 90% RH, Non-Condensing	
Storage Humidity Range	0% to 90% RH, Non-Condensing	
CONNECTIONS		
Side A - Connector 1	HDMI (FEMALE)	
Side B - Connector 1	HDMI (FEMALE)	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
IP68 Rated	No	
IP20 Rated	No	
HDCP Specification	1.4; 2.2	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH; Trade Agreements Act (TAA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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