

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

MODEL NUMBER: P164-000-KPBK8K



Snap 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.

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)

Specifications

| OVERVIEW | |
|--------------------------------|-------------------------|
| UPC Code | 037332269584 |
| Technology | HDMI |
| VIDEO | |
| Max Supported Video Resolution | 7680 x 4320 (8K) @ 60Hz |
| Max Supported Color Depth | 36-bit Deep Color |



Powering Business Worldwide

TRIPP LITE
SERIES

| | |
|--------------------------------------|---|
| HDR Support | Yes |
| 3D Video Supported | No |
| Chroma Sub Sampling | 4:4:4 |
| CONNECTIONS | |
| Side A - Connector 1 | HDMI (FEMALE) |
| Side B - Connector 1 | HDMI (FEMALE) |
| Contact Plating | Gold |
| 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 |
| 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 |



Powering Business Worldwide

TRIPP LITE
SERIES

1000 Eaton Boulevard
Cleveland, OH 44122
United States
<https://tripplite.eaton.com>

© 2024 Eaton. All Rights Reserved.
Eaton is a registered trademark. All other trademarks
are the property of their respective owners.