

High-Speed HDMI Cable (M/M) - 4K 60 Hz, HDR, Industrial, IP68, Hooded Connectors, Black, 6 ft.

MODEL NUMBER: P569-006-IND2



Connects high-speed 4K audio/video and Ethernet equipment in industrial environments that require protection against dust and moisture.

Features

Industrial-Grade HDMI Cable Recommended for Outdoor or Harsh Indoor Environments The industrial-grade P569-006-IND2 (M/M) connects high-speed digital audio/video and Ethernet components in outdoor applications and other areas where protection from harsh elements is essential. The cable and male HDMI connectors are designed to withstand dust, debris and moisture that could threaten your infrastructure. This rugged cable is ideal for industrial areas, such as factories and warehouses, and unforgiving outdoor installations, including malls, bus stops and stadiums. For best performance, use the cable with a Tripp Lite industrial coupler, surface mount box and/or face plate. Check the web manual for a list of products that can be used.

IP68-Rated Ends Resist Dust and Water Both HDMI connectors are protected by a molded IP68-rated watertight hood. The IP68 rating means the connectors are not only 100% protected against dust, but also able to endure immersion in 1.5 meters of water for up to 60 minutes with no damage or decline in performance*. This makes the P569-006-IND2 ideal for basement and other applications where dust, debris and water are present.

Enjoy the Clarity of 4K HDMI Video with Audio, HDR and 4:4:4 Color This HDMI cable supports Ultra HD resolutions up to 4K, as well as HDR video, providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This cable also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor. **Based on manufacturer's guarantee. Standard IP68 rating guarantees water resistance at depths up to 1.5 meters for up to 30 minutes.*

Specifications

| OVERVIEW | |
|--------------|---------------|
| UPC Code | 037332238498 |
| Product Type | Passive Cable |

Highlights

- Built to protect HDMI audio/video and Ethernet applications in severe environments
- IP68-rated ends resist dust and endure immersion in 1.5 m of water up to 60 min.*
- Supports UHD resolutions up to 4K (4:4:4) for crystal-clear video
- Carries High Dynamic Range (HDR) signals for rich contrast and expanded color accuracy
- Complies with HDCP 2.2 standards to display up-to-date 4K video content

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Applications

- Provide HDMI connectivity in outdoor environments susceptible to rain, such as malls, bus stops and theater marquees
- Set up outdoor digital signage at stadiums and arenas
- Build high-speed A/V and Ethernet infrastructure in basements, factories, warehouses and other indoor areas prone to flooding
- Play online or PC video games that display optimal graphics
- Attach an HDTV to your PC for use as a 4K monitor

Package Includes

P569-006-IND2 High-Speed HDMI Cable with Hooded Connectors - M/M, Black, 6 ft.

| | |
|--|-------------------------|
| Technology | HDMI |
| Cable Type | Passive |
| VIDEO | |
| Max Supported Video Resolution | 3840 x 2160 (4K) @ 60Hz |
| Max Supported Color Depth | 48-bit Deep Color |
| HDR Support | Yes |
| 3D Video Supported | Yes |
| Chroma Sub Sampling | 4:4:4 |
| EDID Support | Yes |
| Signal Transmission | Bidirectional |
| AUDIO | |
| Audio Specification | ARC |
| USER INTERFACE, ALERTS & CONTROLS | |
| LED Indicators | 0 |
| PHYSICAL | |
| Color | Black |
| Material of Construction | PVC |
| Cable Jacket Color | Black |
| Connector Color | Black |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | VW-1 |
| Cable Outer Diameter (OD) | 7.3 mm |
| Wire Gauge (AWG) | 28 |
| Cable Length (ft.) | 6 |
| Cable Length (m) | 1.83 |
| Cable Length (in.) | 72 |
| Ferrite Core | No |
| Cable Length (cm) | 91.44 |
| Minimum Bend Radius | 36.5mm |
| Shipping Dimensions (hwd / in.) | 1.25 x 7.00 x 9.75 |
| Shipping Weight (lbs.) | 0.42 |
| Shipping Weight (kg) | 0.19 |

| ENVIRONMENTAL | |
|--|---|
| Operating Temperature Range | 14° to 122°F (-10° to 50°C) |
| Storage Temperature Range | 5° to 140°F (-15° to 60°C) |
| Relative Humidity | 0% to 90%, Non-Condensing |
| Operating Humidity Range | 0% to 90% RH, Non-Condensing |
| Storage Humidity Range | 0% to 90% RH, Non-Condensing |
| COMMUNICATIONS | |
| EDID Compatible | Yes |
| Consumer Electronics Control (CEC) Supported | Yes |
| CONNECTIONS | |
| Side A - Connector 1 | HDMI (MALE) |
| Side B - Connector 1 | HDMI (MALE) |
| Connector Plating | Gold |
| Contact Plating | Gold |
| Connector Style | Straight |
| Latching or Gripping Connector | Yes |
| FEATURES & SPECIFICATIONS | |
| EMI/RFI Line Noise Protection | No |
| MST Support | No |
| Antibacterial | No |
| IP68 Rated | No |
| IP20 Rated | No |
| Ingress Protection (IP) Rating | IP68 |
| Armored Cable | No |
| Ethernet Support | Yes |
| HDCP Specification | 1.4; 2.2 |
| STANDARDS & COMPLIANCE | |
| Protection Rating | IP68 |
| Product Compliance | CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |



1000 Eaton Boulevard
Cleveland, OH 44122
United States

| | |
|---|---------------------------|
| Product Warranty Period (U.S. & Canada) | Lifetime limited warranty |
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