# TRIPP-LITE

### High-Speed HDMI Cable (M/M) - 4K 60 Hz, HDR, Industrial, IP68, Hooded Connector, Black, 3 ft.

### MODEL NUMBER: P569-003-IND



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 EnvironmentsThe

industrial-grade P569-003-IND (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. See the web manual for a list of products that can be used.

**IP68-Rated Cable Resists Dust and Water**One HDMI connector is protected by a molded IP68-rated watertight hood. The IP68 rating means the connector is 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 P569-003-IND ideal for basement and other applications that must transmit video from a dry environment to a wet one. The three-foot (one-meter) length helps reduce cable clutter and minimize the risk of tripping.

**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 037332238436

### Highlights

- Built to protect HDMI audio/video and Ethernet applications in severe environments
- IP68-rated cable resists 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 marguees
- 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

P569-003-IND High-Speed HDMI Cable with Hooded Connector -M/M, Black, 3 ft.

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Technology	HDMI	
Cable Type	Passive	
VIDEO		
Max Supported Video Resolution	3840 × 2160 @ 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.)	3	
Cable Length (m)	0.91	
Cable Length (in.)	36	
Ferrite Core	No	
Minimum Bend Radius	36.5mm	
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Weight (lbs.)	0.23	
Shipping Weight (kg)	0.11	



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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		
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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