

## High-Speed HDMI Cable (M/M) - 4K 60 Hz, HDR, Industrial, IP68, Hooded Connectors, Black, 12 ft.

MODEL NUMBER: P569-012-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 P569-012-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 P569-012-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 4K HDMI cable supports Ultra HD resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz, 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.

### 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 @ 60 Hz (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

*\*Based on manufacturer's guarantee. Standard IP68 rating guarantees water resistance at depths up to 1.5 meters for up to 30 minutes.*

### 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**

P569-012-IND2 High-Speed HDMI  
Cable with Hooded Connectors -  
M/M, Black, 12 ft.

## Specifications

OVERVIEW	
UPC Code	037332238511
Technology	HDMI; HDR
PHYSICAL	
Color	Black
Cable Outer Diameter (OD)	7.3 +/- 0.15mm
Cable Jacket Material	PVC
Cable Length (ft.)	12
Cable Length (m)	3.6
Cable Length (in.)	144
Shipping Dimensions (hwd / in.)	0.75 x 10.00 x 13.00
Shipping Weight (kg)	0.30
Shipping Weight (lbs.)	0.66
ENVIRONMENTAL	
Operating Temperature Range	14F ~ 122F (-10C ~ 50C)
Storage Temperature Range	5F ~ 140F (-15C ~ 60C)
Relative Humidity	0 ~ 90%, Non-Condensing
CONNECTIONS	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	HDMI (MALE)
FEATURES & SPECIFICATIONS	
HDCP Specification	2.2
SPECIAL FEATURES	
IP68 Rated	Yes
STANDARDS & COMPLIANCE	



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Certifications	Tested to RoHS, REACH, UL, IP68 (water resistant up to 1.5m depth for 60 minutes based on manufacturer guarantee)
Protection Rating	IP68
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Product Warranty Period (U.S. & Canada)	Lifetime limited warranty

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice.

Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>