

High-Speed HDMI Cable, Hooded Connector - Industrial, IP68-Rated, 4K, Ethernet, M/M, Black, 6 ft. (1.8 m)

MODEL NUMBER: P569-006-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 P569-006-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. To ensure optimal performance, be sure to use a TL industrial coupler, surface mount box and/or faceplate with the cable. See web manual for list of products that can be used.

IP68-Rated Cable Resists Dust and WaterOne 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 P569-006-IND ideal for basement and other applications that must transmit video from a dry environment to a wet one.

Enjoy the Clarity of True 4K HDMI Video with Audio and 4:4:4 ColorThis 4K HDMI cable provides a pure digital connection that supports Ultra HD video resolutions up to 4K x 2K (3840 x 2160) at 60 Hz for crystal-clear picture and sound, as specified in HDMI 2.0. It's compatible with HDCP 2.2 and is capable of carrying HDR (high dynamic range) signals. It also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor. The cable is backward compatible with previous HDMI generations, allowing you to use it to connect lower-resolution components.**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 cable resists dust and endure immersion in 1.5 m of water up to 60 min.*
- Delivers UHD picture quality at resolutions up to 4K x 2K (3840 x 2160) @ 60 Hz, as specified in HDMI 2.0
- Supports 4:4:4 chroma subsampling for HDR-compatible televisions
- 6 ft. length allows flexibility in placing HDMI sources and displays
- To ensure optimal performance, be sure to use a TL industrial coupler, surface mount box and/or faceplate with the cable. See web manual for list of products that can be used.

**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

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

Specifications

OVERVIEW	
UPC Code	037332238450
Technology	HDMI; HDR
INPUT	
Cable Length (ft.)	6
Cable Length (m)	1.8
Cable Length (in.)	72
PHYSICAL	
Cable Jacket Type	PVC
Cable Outer Diameter (OD)	7.3 +/- 0.15mm
Color	Black
Shipping Dimensions (hwd / in.)	1.00 x 7.00 x 9.50
Shipping Weight (kg)	0.16
Shipping Weight (lbs.)	0.35
ENVIRONMENTAL	
Operating Temperature Range	14F ~ 122°F (-10C ~ 50°C)
Storage Temperature Range	5F ~ 140°F (-15C ~ 60°C)
Relative Humidity	0 ~ 90%, Non-Condensing



CONNECTIONS	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	HDMI (MALE)
FEATURES & SPECIFICATIONS	
HDMI Specification	2.0
HDCP Specification	2.2
SPECIAL FEATURES	
IP68 Rated	Yes
STANDARDS & COMPLIANCE	
Certifications	Tested to RoHS, REACH, UL, IP68 (water resistant up to 1.5m depth for 60 minutes based on manufacturer guarantee)
Protection Rating	IP68
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Product Warranty Period (U.S. & Canada)	Lifetime limited warranty

© 2020 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>