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# 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 Environments

The 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.

#### 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 P569-006-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 2.0 Video with Audio and 4:4:4 Color

This 4K HDMI cable provides a pure digital connection that supports Ultra HD video resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz for crystal-clear picture and sound. It's compatible with HDCP 2.2 and HDMI 2.0 standards for 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.

#### Design a Digital Display or Home Theater Setup to Your Specifications

The six-foot (1.8-meter) length allows you flexibility in placing audio/video components. For instance, the HDMI source (such as a DVD or Blu-ray player) may be connected some distance from the HDMI display.

\*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 3840 x 2160 (4K x 2K) @ 60 Hz
- Supports 4:4:4 chroma subsampling for HDRcompatible televisions
- 6 ft. length allows flexibility in placing HDMI sources and displays

\*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	
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	
Technology	HDMI; HDR	



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	

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