

## 4K HDMI Cable with Ethernet (M/M) - 4K 60 Hz, Gripping Connectors, 6 ft.

MODEL NUMBER: P569-006-CERT



HDMI cable with high-grip connectors transmits digital audio/video and Ethernet signals to a 4K-enabled television, projector or monitor. Ideal for all multimedia applications that display UHD video.

### Features

**Connects HDMI Source to 4K TV, Projector or Monitor** Recommended for home theater systems, classrooms, conference rooms, data centers, digital signage and other applications that display UHD video and multi-channel audio

**Ready for True 4K Transmission** Supports Ultra HD video resolutions up to 4K

**Distinctive High-Grip Connectors** Male plugs specifically designed for secure, tight fit that prevents accidental disconnection

**High Performance and Wide Compatibility** Supports 3D video while audio return channel simplifies setup between display and receiver Supports iPad2 video mirroring when used with Apple digital A/V adapter Works in all HDMI cabling scenarios

**Superior Construction Ensures a Flawless Signal** Fully molded 28 AWG construction with integral strain relief for durability and long life Premium foil and braid shielding for EMI/RFI noise protection Corrosion-resistant gold-plated connectors and contacts for optimal signal transfer Flexible PVC jacket easy to install in tight spaces

## Specifications

OVERVIEW	
UPC Code	037332199201
Technology	HDMI
Cable Type	Passive
VIDEO	

### Highlights

- Supports UHD video resolutions up to 4K for crystal-clear video
- Ideal for connecting 4K televisions
- Tested for highest performance and ultra reliability
- Special high-grip plugs prevent accidental disconnections

### System Requirements

- Video source with HDMI output
- Display with HDMI input

### Package Includes

- P569-006-CERT 4K HDMI Cable with Ethernet (M/M), 6 ft.

Max Supported Video Resolution	3840 x 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
<b>AUDIO</b>	
Audio Specification	ARC
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	0
<b>PHYSICAL</b>	
Color	Black
Material of Construction	PVC
Cable Jacket Color	Black
Connector Color	Burgundy
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)	182.88
Minimum Bend Radius	36.5mm
Shipping Dimensions (hwd / in.)	9.00 x 7.20 x 0.50
Shipping Dimensions (hwd / cm)	22.86 x 18.29 x 1.27
Shipping Weight (lbs.)	0.30
Shipping Weight (kg)	0.14
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	14 to 122 F (-10 to 50 C)
Storage Temperature Range	5 to 140 F (-15 to 60 C)

Operating Humidity Range	0% to 90% RH, Non-Condensing
Storage Humidity Range	0% to 90% RH, Non-Condensing
<b>COMMUNICATIONS</b>	
EDID Compatible	Yes
Consumer Electronics Control (CEC) Supported	Yes
<b>CONNECTIONS</b>	
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
<b>FEATURES &amp; SPECIFICATIONS</b>	
EMI/RFI Line Noise Protection	Yes
MST Support	No
Antibacterial	No
IP68 Rated	No
IP20 Rated	No
Armored Cable	No
Ethernet Support	Yes
HDCP Specification	1.4; 2.2
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; REACH
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty