High Speed HDMI Cable with Ethernet, UHD 4K, Digital Video with Audio (M/M), 16 ft. (4.88 m)

MODEL NUMBER: **P569-016**

Highlights

- 16-ft. (4.88 m) High Speed with Ethernet HDMI cable
- Supports transmission speeds up to 18 Gbps
- Backward compatible to previous HDMI generations
- Video mirroring with iPad2

System Requirements

- HDMI video source and HDMI enabled TV / Monitor

Package Includes

- 16-ft. (4.88 m) High Speed with Ethernet HDMI Cable

Features

- 16ft High Speed with Ethernet HDMI cable
- Supports transmission speeds up to 18 Gbps
- Backward compatible to previous HDMI generations
- Fully molded cables, with Gold plated connectors assures long life
- Perfect for connecting an iPad2 to an HDTV (video mirroring) to watch movies, play games, surf the web and display presentations

Specifications

OVERVIEW	
UPC Code	037332160669
Product Type	Passive Cable
Technology	HDMI
Cable Type	Passive

VIDEO	
Max Supported Video Resolution	3840 x 2160 (4K) @ 30Hz
Max Supported Color Depth	48-bit Deep Color
HDR Support	No
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
EDID Support	Yes

Signal Transmission	Bidirectional

AUDIO	
Audio Specification	ARC

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	No

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.)	16
Cable Length (m)	4.88
Cable Length (in.)	192
Ferrite Core	No
Minimum Bend Radius	36.5mm
Shipping Dimensions (hwd / in.)	10.00 x 8.00 x 0.50
Shipping Dimensions (hwd / cm)	25.40 x 20.32 x 1.27
Shipping Weight (lbs.)	0.67
Shipping Weight (kg)	0.30
Unit Dimensions (hwd / in.)	10.000 x 8.000 x 0.500

ENVIRONMENTAL	
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

COMMUNICATIONS	
EDID Compatible	Yes
Consumer Electronics Control (CEC) Supported	Yes

FEATURES & SPECIFICATIONS	
EMI/RFI Line Noise Protection	No
MST Support	No
Antibacterial	No
IP68 Rated	No
IP20 Rated	No
Armored Cable	No
Ethernet Support	Yes
HDCP Specification	1.4; 2.2

STANDARDS & COMPLIANCE	
Product Compliance	RoHS; REACH

WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty