

HDMI™ CONNECTOR TO HDMI™ CONNECTOR HIGH SPEED HDMI™ v 1.4

HDMI
HIGH SPEED

APPLICATIONS

- » Connecting high-definition AV devices such as Blu-Ray Disc™ players, HDTVs, DVD Players, DVRs, game consoles, projectors etc.

FEATURES

- » 2x HDMI® Male Connectors
- » Gold-plated HDMI connectors
- » High quality construction
- » Supports Resolutions up to 4k x 2k



OVERVIEW

- » TTAF High Speed HDMI cable with ethernet.
- » HDMI Connector to HDMI Connector
- » Conductor : 99.99 % oxygen-free copper
- » Cable : Double shielded oxygen-free copper cable
- » Outer Jacket : PVC
- » Connector : 24K Gold Plated Connector
- » Insulator : Aluminum foil shield and foam PE insulator
- » HDMI Ethernet Channel (HEC) : HDMI Ethernet Channel allows HDMI devices to share and internet connection via the HDMI cable eliminating separate ethernet connection needing.
- » Audio Return Channel (ARC) : Audio Return Channel allows Audio Return Channel output capable TVs to send Audio data upstream to the AV Receiver via the HDMI Cable eliminating extra cable needing.
- » 3D : 3D defines input / output protocols that will allow 3D displays and source devices to communicate through an HDMI link.
- » 4K Support : 4K Support defines 4000 lines wide by 2000 lines high resolution.

ADVANTAGES

- » Nickel plated connectors help prevent corrosion, to ensure a high quality HDMI® connection
- » Molded HDMI connectors with strain relief maintain a durable connection, helping to prevent damage to the connectors, for long term, error-free HDMI to HDMI audio-video performance
- » Backed by TTAF's lifetime warranty

TECHNICAL SPECIFICATIONS

Warranty Information

Warranty : Lifetime

Hardware

Cable Jacket Type : PVC - (Polyvinyl Chloride) / LSZH (Low Smoke Zero Halogen)
Cable Shield Type : Aluminum-Mylar Foil with Braid
Connector Plating : Gold

Connector(s)

Connector A : 1 - HDMI (19 pin) Male
Connector B : 1 - HDMI (19 pin) Male

Physical Characteristics

Cable Length : 2 m / 3m / 5m / 7m / 10m / 15m / 20m / 25m / 30m / 40m
Color : Black
Connector Style : Straight
Product Length : 2 m / 3m / 5m / 7m / 10m / 15m / 20m / 25m / 30m / 40m
Product Weight : 0.1 kg
Datarate : 10.2 Gbps
Bandwidth : 10.2 GHz
Resolution : 4K x 2K
Color depth : 36/48 Bit
Color support : 16,7 Million
Audio sampling frequency : 192Khz

Art No		Art No	
FO-HDMI4-002	2 m	FO-HDMI4-015	15 m
FO-HDMI4-003	3 m	FO-HDMI4-020	20 m
FO-HDMI4-005	5 m	FO-HDMI4-025	25 m
FO-HDMI4-007	7 m	FO-HDMI4-030	30 m
FO-HDMI4-010	10 m	FO-HDMI4-040	40 m