

Free eNewsletter

Enter your E-mail



Shop By Type

- Cable Assemblies
- Adapters
- Connectors
- Rack Panels
- Bulk Cable
- Tools
- Switch Boxes
- Network Cards
- Hubs & Switches
- Converters & Transceivers
- KVM Switches
- Antennas

- Overstock/Sale Items
- Top 10 Products

Shop By Category

- IEEE-488 GPIB
- Coaxial
- Monitor, Video
- Fiber Optic
- D-Subminiature
- Modular
- USB, DIN, Firewire, SCSI, and Others
- Wireless Infrastructure
- Weatherproof Enclosures
- Networking and Other Equipment

Product Wizards

- Cable Assemblies
- Adapters
- Connectors
- Rack Panels
- Tools
- Switch Boxes

You Are Here: [Home](#) > [Monitor, Video](#) > [Adapters, Couplers, Splitters](#) > [HDMI](#) > **HDMIMM**

HDMI Adaptor, Male to Male

Features for this product

- Connection of digital audio/video equipment
- HDMI interfaces carry both audio and video digital signals eliminating separate audio and video cables
- Small size of HDMI interface makes connections between components quick and easy
- Male to male gender combination helps solve numerous interconnection problems
- Fully molded for a durable and professional appearance



Select View: Photo 3D

This HDMI adapter is offered in a male to male configuration allowing interconnection of two devices with HDMI female interfaces. All adapters are fully molded and compact in size for durability and usefulness in tight fit situations.



Tip What are some of the most popular video interfaces in use today?

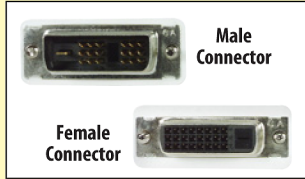
Evolution of the Video Interface

The interface used for transmission of a video signal has evolved over the years. For a long time the HD15 (High Density 15 contact) was the most commonly used interface. With the advent of digital video new video interfaces have entered the market. Below is a brief explanation of these various video interfaces.



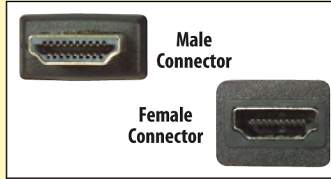
HD15

The HD15 (High Density 15 pin) is an analog only type video interface. High quality HD15 cables utilize coaxial lines for the transmission of the analog video signal.



DVI

DVI (Digital Video Interface) comes in three variations offering capabilities for the transmission of both analog and digital video signals. It is backward compatible with HD15 for legacy analog systems.



HDMI

HDMI (High Definition Multimedia Interface) is the latest innovation in digital interfaces. This small form factor interface features an all digital transmission of both video as well as audio signals. It is backward compatible with DVI for the digital video signal only.

Item #	Description
--------	-------------

DVI Digital Video Molded Adapters

These fully molded adapters provide transition from DVI to both VGA (HD15) and DFP interfaces. Compact in size these adapters are very useful in dealing with difficult interconnection problems.

DMB600FM	DVI Adapter, DVI-D Female / DFP Male
DMB601MF	DVI Adapter, DVI-A Male / HD15 Female
DMB602FM	DVI Adapter, DVI-A Female / HD15 Male
DMB603MF	DVI Adapter, DVI-D Male / DVI-I Female

DVI Female to Female Feed-thru Bulkhead Adapter

This fully populated DVI female bulkhead adapter is compatible with DVI-I Single/Dual Link, DVI-D Single/Dual Link and DVI-A male connectors and are bulkhead mountable to allow coupling of two DVI cables through a bulkhead.

DMB605FF	DVI Bulkhead Adapter, Female / Female
--------------------------	---------------------------------------

HDMI (High Definition Multimedia Interface) Adapters

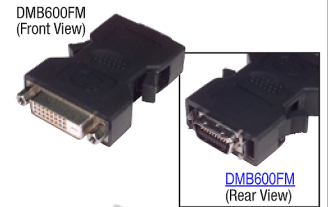
This series of HDMI adapters is offered in male to male, male to female and female to female gender configurations covering all your HDMI connection applications from gender changing to panel mount feed-thrus. All adapters are fully molded and compact in size for durability and usefulness in tight fit situations.

HDMIMM	HDMI Adapter, Male / Male
HDMIEM	HDMI Adapter, Female / Male
HDMIEF	HDMI Adapter, Female / Female

DVI (Digital Video Interface) to HDMI (High Definition Multimedia Interface) Adapters

This series of adapters utilizes two of the most commonly used digital video interfaces of DVI and HDMI. Offered in various gender combinations to address multiple interface conversion applications. Fully molded and compact in size for durability and usefulness in tight fit situations.

DVIHDM	Digital Video Adapter, DVI-D Dual Link Male / HDMI Female
DVIHDMF	Digital Video Adapter, DVI-D Dual Link Female / HDMI Female
DVIHDM	Digital Video Adapter, DVI-D Dual Link Male / HDMI Male
DVIHDMF	Digital Video Adapter, DVI-D Dual Link Female / HDMI Male



2008 Master Catalog 1.0



Tip What are the major digital interfaces? Currently there are four major digital video interfaces controlled by different standards groups and each with its own strengths and weaknesses. This chart is a comparison of these interfaces.

	EVC (Enhanced Video Connector) or P&D (Plug & Display)	DFP (Digital Flat Panel)	DVI (Digital Video Interface)	HDMI (High Definition Multimedia Interface)
Standards Group	VESA (Video Electronics Standards Association)	DFP (Digital Flat Panel Group)	DDWG (Digital Display Work Group)	HDMI Founders (Consortium of leading consumer electronics manufacturers)
Maximum Channels	3	3	6 (Dual Link)	8
Maximum Resolution	SXGA (1280 x 1024)	SXGA (1280 x 1024)	QXGA (2048 x 1536)	HDTV 720P and 1080i
Analog / Digital Combination	P&D (30 + 4 Pin) Yes	No	DVI-I (24 + 4 Pin) Yes	No
Digital / Audio	No	No	No	Yes