

## HDMI

“ Liberty has one of the most extensive HDMI cable offerings in the marketplace. Liberty’s HDMI cables offer some of the best shielding in the industry under that plain black wrapper. Besides our standard HDMI cable offering, we now offer locking HDMI technology and fiber HDMI. Our HD Termination System offers an installer the ability to create custom cable lengths and meet any field application that a pre-made HDMI cable won’t fit. ”



### DIGITALINX™ HOME THEATER GRADE HIGH SPEED HDMI® CABLE

NON-PLENUM



#### Features & Benefits:

- Gold plated contact surfaces
- Full metal hoods
- 28 AWG triple shielded cable
- Aesthetically pleasing polypro mesh netting - black/violet
- High speed HDMI ATC certified product
- 4Kx2K, 3D, Deep Color, all audio formats, CEC, ARC
- Supports audio return
- Retail packaging - bundt cake type insert/box

### DLX-HDSM

#### Application:

- HDMI audio and video digital Media transmission
- Home theater grade product



AVAILABLE LENGTHS: 1 METER, 2 METERS, 3 METERS

### LIBERTY HIGH SPEED HDMI® WITH ETHERNET CABLE

NON-PLENUM



#### Features & Benefits:

- HDMI “A” male to HDMI “A” male connectivity
- 30 AWG TMDS pair construction
- Triple shielded cable construction
- Maroon molding and black cable
- NEC CL2 and CEC FT4 for in-wall use, RoHS Compliant
- Third party ATC certified HDMI® high speed with ethernet
- 10.2 Gbps / 4Kx2K / 3D / Audio Return / CEC / Ethernet

### E-HDSEM-M

#### Application:

- HDMI digital multimedia device Interconnection
- In-wall routing of HDMI cables
- Rack patching HDMI equipment
- Inter and intra device Interconnection



**WIRELESS HDMI**  
Send signals through walls!  
**SKYPLAY-HD**  
See Page: 149

AVAILABLE LENGTHS: -0.5 METER, 1 METER, 1.5 METERS, 2 METER, 2.5 METERS, 3 METERS, 4 METERS, 5 METERS, 6 METERS, 8 METERS, 10 METERS, 12 METERS, 15 METERS, 20 METERS

### HIGH SPEED HDMI® WITH ETHERNET CABLE

NON-PLENUM



#### Features & Benefits:

- HDMI “A” male to DVI-D male single link connectivity
- 28 AWG TMDS pair construction
- Triple shielded cable construction
- Reduced DVI molding for high density bays
- NEC CL2 and CEC FT4 for In-wall use, RoHS compliant
- DVI 1.0 5.0 Gbps / 1900x1200 WUXGA / 1080p60

### E-HD-DVI

#### Application:

- Interconnection of HDMI video to DVI sinks (displays)
- Interconnection of DVI video to HDMI sinks (displays)
- In-wall listed per UL444, UL13 and the NEC



**HDMI MOBILE ADAPTER RING**  
GENIUS!  
See Page: 132

AVAILABLE LENGTHS: 1 METER, 2 METERS, 3 METERS, 4 METERS, 5 METERS, 6 METERS, 8 METERS, 10 METERS, 12 METERS, 15 METERS

**STANDARD HDMI® WITH ETHERNET CABLE**

NON-PLENUM



**Features & Benefits:**

- HDMI "A" male to HDMI "A" male connectivity
- Triple shielded cable construction
- Black molding and cable
- NEC CL2 and CEC FT4 for In-wall use, RoHS Compliant
- Third party ATC certified HDMI(R) high speed with ethernet
- 2.25 Gbps / 1080p24 / Audio Return / CEC / Ethernet

**E-HDM-M**

**Application:**

- HDMI digital multimedia device interconnection
- In-wall routing of HDMI cables
- Rack patching HDMI equipment
- Inter and intra device interconnection

AVAILABLE LENGTHS: 0.5 METER, 1 METER, 2 METERS, 3 METERS, 4 METERS, 5 METERS, 6 METERS, 8 METERS, 10 METERS, 12 METERS, 15 METERS, 20 METERS, 25 METERS, 30 METERS, 35 METERS

**MICRO MOLDED LOW PROFILE HIGH SPEED HDMI(R) WITH ETHERNET CABLES**

NON-PLENUM



**Features & Benefits:**

- HDMI "A" Male to "A" Male Connectivity
- All Gold Plated Contact Surfaces
- Ultra small flexible diameter cable 3.6mm
- 36 AWG TMDS Pair Construction
- 2m and longer have RedMere Active chipsets for equalization and boost
- Dual Layer Foil and High % Braid shielding
- Flexible Polyvinyl Chloride Jacket
- AWM rating, RoHS Compliant
- Third Party ATC Certified HDMI® High Speed w/ ethernet
- 10.2 Gbps / 4Kx2K / 3D / CEC
- All HDMI Audio formats supported

**E-MHDM-M**

**Application:**

- HDMI Digital Multimedia Device Interconnection
- Rack patching HDMI equipment
- Inter and Intra device Interconnection

AVAILABLE LENGTHS: 0.5 METER, 1 METER, 1.5 METERS, 2 METERS, 3 METERS, 4 METERS

**DIGITALINX™**

# HDMI ADAPTER RING

Keep your adapters where they need to be and immediately accessible for your mobile content presentation podium, boardroom, or docking station!

**PERFECR FOR:**

- Adapting various mobile content devices to HDMI
- Interfacing Laptops, Macs, iPad, Smartphone to HDMI



HDMI CABLE CLAMP (CABLE NOT INCLUDED)

- Larger foam rubber insert is for standard HDMI cables from 6 to 10mm in diameter
- Smaller foam rubber insert is for the newer micro sized HDMI cables from 3 to 5mm in diameter

The Digitalinx™ Adapter Ring is your solution to keep those mobile content adapters secure and safe in your presentation applications. The DL-AR is a simple locking loop of security cable combined with a neat faux ferrite bead cable clamp and specialized eyelet molded adapters for adapting various mobile content devices to your existing HDMI infrastructure.

Easily modifiable and repairable, this system can have more adapters added or ones you don't use removed.

**DL-AR** SEE PAGE 132



# LOCKING HDMI

Get perfect connectivity with PerfectPath's patented HDMI cables!



Winner of the 2009 Best Interconnect Device from Insight Media, PerfectPath cables continue to receive rave reviews from users across audiences, including installers, gamers and HDTV owners.



## LOCKING HIGH SPEED HDMI WITH ETHERNET CABLE

NON-PLENUM



### Features & Benefits:

- HDMI "A" male to "A" male connectivity
- All gold plated contact surfaces
- 25Lb retention patented locking connector technology
- 28 AWG TMDS pairs
- Built in equalizer/booster circuit
- FR-PVC, flame rated flexible polyvinyl chloride jacket
- NEC CL2, CSA CMG FT4, RoHS Compliant
- Third party ATC Certified HDMI High Speed w/ethernet
- 10.2 Gbps / 4Kx2K / 3D / Audio Return / CEC / Ethernet
- All HDMI Audio formats supported

## HD-1000

### Application:

- HDMI digital multimedia integration and interconnection
- Home theater HDMI connection
- Inter and intra device HDMI interconnection



AVAILABLE LENGTHS: 2 FEET, 4 FEET, 8 FEET, 16 FEET, 25 FEET, 35, FEET, 50 FEET

## LOCKING HIGH SPEED HDMI® WITH AUDIO RETURN CABLE

NON-PLENUM



### Features & Benefits:

- HDMI "A" male to "A" male connectivity
- All gold plated contact surfaces
- 25Lb retention patented locking connector technology
- 28 AWG TMDS pairs
- Built in equalizer/booster circuit
- FR-PVC, flame rated flexible polyvinyl chloride jacket
- NEC CL2, CSA CMG FT4, RoHS Compliant
- Third party ATC certified HDMI high speed
- 10.2 Gbps / 4Kx2K / 3D / Audio Return / CEC
- All HDMI Audio formats supported

## HD-700

### Application:

- HDMI digital multimedia integration and interconnection
- Home theater HDMI connection
- Inter and intra device HDMI interconnection



AVAILABLE LENGTHS: 2 FEET, 4 FEET, 8 FEET, 16 FEET, 25 FEET, 35, FEET, 50 FEET

## HIGH RETENTION HIGH SPEED HDMI® WITH WITH ETHERNET CABLE

NON-PLENUM



### Features & Benefits:

- HDMI "A" Male to "A" Male Connectivity
- All Gold Plated Contact Surfaces
- 12Lb retention patented locking connector technology
- 28 AWG TMDS pairs
- FR-PVC, flame rated flexible polyvinyl chloride jacket
- NEC CL2, CSA CMG FT4, RoHS Compliant
- Third party ATC Certified HDMI High Speed w/ethernet
- 10.2 Gbps / 4Kx2K / 3D / Audio Return / CEC
- All HDMI audio formats supported

## HD-600

### Application:

- HDMI digital multimedia integration and interconnection
- Home theater HDMI connection
- Inter and intra device HDMI interconnection



AVAILABLE LENGTHS: 3 FEET, 6 FEET, 12 FEET



## STANDARD HDMI® WITH ETHERNET CABLE

**PLENUM**



### Features & Benefits:

- Plenum rated cable for all installations
- Ultra-Small diameter cable
- Detachable HDMI TX and RX units from main body
- USB power required on the RX side of the installation
- HDMI High Speed, 10.2Gbps, 4Kx2K, 3D, all audio formats



AVAILABLE LENGTHS: 35 FEET, 40 FEET, 50 FEET, 60 FEET, 80 FEET, 100 FEET, 160 FEET, 200 FEET, 500 FEET, 1000 FEET

## DFO-1000P

### Application:

- HDMI projectors, displays in commercial and residential
- Maximum bandwidth and distance needs for HDMI installs



## PLENUM RATED HIGH SPEED HDMI® WITH ETHERNET CABLE

**PLENUM**



### Features & Benefits:

- 24 AWG construction for low loss / zero bit error signals
- Black molding
- CMP 75C Plenum rated for the US and Canada
- Gold plated contacts
- ATC Certified to 10.2 Gbps / 4K x 2K and all audio formats
- Supports CEC, Audio Return Channel (ARC), ethernet

AVAILABLE LENGTHS: 3 METERS, 5 METERS, 6 METERS, 8 METERS

## P-HDM-M-08

### Application:

- HDMI digital multimedia in NEC plenum regulated installs
- DVI digital video in NEC plenum regulated installs
- Backwards compatible to all non-plenum NEC applications



## PLENUM RATED STANDARD HDMI® WITH ETHERNET CABLE

**PLENUM**



### Features & Benefits:

- 24 AWG Construction for low loss / zero bit error signals
- Black Molding
- CMP 75C plenum rated for the US and Canada
- Gold Plated contacts
- ATC Certified to 2.25 Gbps / 1080p24 and all audio formats
- Supports Audio Return Channel (ARC), ethernet
- Supports Audio Return Channel (ARC), ethernet

AVAILABLE LENGTHS: 10 METERS, 12 METERS

## P-HDM-M-10

### Application:

- 24 AWG construction for low loss / zero bit error signals
- Black Molding
- CMP 75C plenum rated for the US and Canada
- Gold plated contacts
- ATC Certified to 2.25 Gbps / 1080p24 and all audio formats



## PLENUM RATED HD CABLE WITH ACTIVE DIRECTIONAL CHIPSETS

**PLENUM**



### Features & Benefits:

- 24 AWG Construction for low loss / zero bit error signals
- Black molding
- CMP 75C Plenum rated for the US and Canada
- Gold plated contacts
- Active equalizer and booster built into the cable
- This cable is directional, see Instructions for details
- 10.2 Gbps / 4Kx2K Video / All Audio formats
- Non-ATC certified as CEC is not supported

AVAILABLE LENGTHS: 15 METERS, 18 METERS, 20 METERS, 23 METERS, 25 METERS, 30 METERS

## P-HDM-M-15

### Application:

- HDMI Digital Multimedia in NEC plenum regulated installs
- DVI Digital Video in NEC plenum regulated installs
- Backwards compatible to all non-plenum NEC applications

