CABLE | HDMI PATCH



HDMI

Liberty has one of the most extensive HDMI cable offerings in the marketplace. Libety'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
- · Full metal moous
- 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

NON-PLENUM



Features & Benefits:

- \cdot HDMI "A" male to HDMI "A" male connectivity
- \cdot 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
- \cdot Third party ATC certified HDMI $^{\otimes}$ 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 METERS, 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

Features & Benefits:

- HDMI "A" male to DVI-D male single link connectivity
- 28 AWG TMDS pair construction
- Triple shielded cable construction
- \cdot 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:

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



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



Audio Return /

ERS, 10 METERS, 12 METERS, 15 METERS, 2

CABLE HDMI PATCH



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 /

E-HDM-M

Application:

E-MHDM-M

Interconnection

· HDMI Digital Multimedia Device

· Rack patching HDMI equipment

Inter and Intra device Interconnection

Application:

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



CEC / Ethernet

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

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

NON-PLENUM



- · HDMI "A" Male to "A" Male Connectivity
- All Gold Plated Contact Surfaces

Features & Benefits:

- · 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

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





AV SOLUTIONS



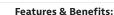


Winner of the 2009 Best Interconnect Device from Insight Media, PerfectPath cables continue to receive rave reviews from users across audiences, including installers, gamers and HDTV owners.



LOCKING HIGH SPEED HDMI WITH ETHERNET CABLE

NON-PLENUM



- HDMI "A" male to "A" male connectivity
- All gold plated contact surfaces
- All gold plated collact 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

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

LOCKING HIGH SPEED HDMI® WITH AUDIO RETURN CABLE

Features & Benefits:

- · HDMI "A" male to "A" male connectivity
- All gold plated contact surfaces
- 25Lb retention patented locking
- connector technology
- 28 AWG TMDS pairs
- \cdot 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

Application:

HD-700

HD-1000

Application:

interconnection

• HDMI digital multimedia integration and interconnection

HDMI digital multimedia integration and

· Inter and intra device HDMI interconnection

Home theater HDMI connection

- \cdot 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

NON-PLENUM



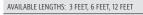
Features & Benefits:

- 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
- \cdot Inter and intra device HDMI interconnection







CABLE | HDMI PATCH



STANDARD HDMI[®] WITH ETHERNET CABLE

PLENUM

Features & Benefits:

- Plenum rated cable for all installations
- Ultra-Small diameter cable
- \cdot 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

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

DFO-1000P

Application:

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



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



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

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

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



AVAILABLE LENGTHS: 10 METERS, 12 METERS

PLENUM RATED HD CABLE WITH ACTIVE DIRECTIONAL CHIPSETS

PLENUM

Features & Benefits:

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

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

AV SOLUTIONS



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

