



# HDMI CABLE SOLUTIONS



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.



**LIBERTY**  
AV SOLUTIONS

WWW.LibAV.COM | 800.530.8998

**RUN WITH US**



# HDMI CABLE SOLUTIONS

- Wide selection
- UL, CSA and RoHS
- High quality product
- Competitive pricing

- Economy and premium levels
- High Speed HDMI®
- Copper and Fiber versions
- Plenum, non-Plenum and AWM rated



<b>D2-HDSEM-M SERIES</b> LIBERTY D2 HIGH SPEED HDMI WITH ETHERNET	 <ul style="list-style-type: none"> <li>• 28 &amp; 26 AWG TMDS pairs</li> <li>• Low Profile molded head</li> <li>• High Retention plugs up to 12 lbs</li> <li>• CL2 and CMG FT4 rated, RoHS Compliant</li> <li>• 5 meters and up feature RedMere® Chipsets</li> </ul>	<b>HOME THEATER GRADE</b> <ul style="list-style-type: none"> <li>• 5 meters and longer are directional</li> <li>• 10.2 Gbps, 4K Video, all HDMI® Audio formats</li> <li>• Supports CEC, Audio Return, and Ethernet</li> <li>• Lengths from 1 meter to 10 meters</li> <li>• Black with black molded heads &amp; blue highlights</li> </ul>	<b>BEST</b>
<b>E2-HDSEM-M SERIES</b> LIBERTY E2 HIGH SPEED HDMI WITH ETHERNET	 <ul style="list-style-type: none"> <li>• 28 &amp; 26 AWG TMDS pairs</li> <li>• Low Profile molded head</li> <li>• High Retention plugs up to 12 lbs</li> <li>• CL2 and CMG FT4 rated, RoHS Compliant</li> <li>• 5 meters and up feature RedMere® Chipsets</li> </ul>	<b>COMMERCIAL GRADE</b> <ul style="list-style-type: none"> <li>• 5 meters and longer are directional</li> <li>• 10.2 Gbps, 4K Video, all HDMI® Audio formats</li> <li>• Supports CEC, Audio Return, and Ethernet</li> <li>• Lengths from ½ meter to 20 meters</li> <li>• Black with blue molded heads</li> </ul>	<b>BETTER</b>
<b>M2-HDSEM-M SERIES</b> LIBERTY M2 HIGH SPEED HDMI WITH ETHERNET	 <ul style="list-style-type: none"> <li>• 30 AWG copper TMDS pairs</li> <li>• Super Low Profile molded heads</li> <li>• High Retention plugs up to 12 lbs</li> <li>• AWM rated, RoHS compliant</li> </ul>	<b>PERFECT FOR PATCHING CABLES IN RACKS</b> <ul style="list-style-type: none"> <li>• Up to 8 feet, 10.2Gbps, up to 15 feet 5.0Gbps</li> <li>• Supports CEC, Audio Return, and Ethernet</li> <li>• Available in 1,2,3,4,5,6,8,10,12 and 15 feet</li> <li>• Ultra flexible Black with black molded heads</li> </ul>	<b>BETTER</b>
<b>E-MHDM-M SERIES</b> LIBERTY HIGH SPEED MICRO HEAD HDMI WITH ETHERNET	 <ul style="list-style-type: none"> <li>• HDMI "A" Male to "A" Male Connectivity</li> <li>• Ultra small flexible diameter cable 3.6mm in diameter</li> <li>• Flexible Polyvinyl Chloride Jacket</li> <li>• AWM rated, RoHS Compliant</li> </ul>	<b>MAXIMUM FLEXIBILITY PERFORMANCE</b> <ul style="list-style-type: none"> <li>• ATC Certified HDMI® High Speed with Ethernet</li> <li>• 10.2 Gbps / 4Kx2K / 3D / CEC</li> <li>• Lengths 2m and longer are directional</li> <li>• 4m length does not support Ethernet</li> </ul>	<b>GOOD</b>
<b>Z100HDE SERIES</b> LIBERTY HIGH SPEED HDMI WITH ETHERNET	 <ul style="list-style-type: none"> <li>• 28 AWG copper TMDS pairs</li> <li>• Economy public mold design</li> <li>• AWM rated, RoHS compliant</li> <li>• 10.2 Gbps, 4K Video, all HDMI® Audio formats</li> </ul>	<b>IDEAL FOR BUDGET CONSCIOUS INSTALLATIONS</b> <ul style="list-style-type: none"> <li>• Supports CEC, Audio Return and Ethernet</li> <li>• Available in 3, 6, 10, 15 and 25 foot lengths</li> <li>• Quantity discounts</li> <li>• Black</li> </ul>	<b>VALUE</b>
<b>Z100HD SERIES</b> MARATHON HIGH SPEED HDMI	 <ul style="list-style-type: none"> <li>• 28 AWG copper TMDS pairs</li> <li>• Economy public mold design</li> <li>• AWM rated, RoHS compliant</li> <li>• 10.2 Gbps, 4K Video, all HDMI® Audio formats</li> </ul>	<b>IDEAL FOR BUDGET CONSCIOUS INSTALLATIONS</b> <ul style="list-style-type: none"> <li>• Supports CEC, Audio Return</li> <li>• Available in 6, 10, and 12 foot lengths</li> <li>• Quantity discounts</li> <li>• Black</li> </ul>	<b>VALUE</b>
<b>P-HDM-M SERIES</b> LIBERTY PLENUM HDMI WITH ETHERNET	 <ul style="list-style-type: none"> <li>• 24 AWG copper TMDS pairs</li> <li>• Super Low Profile molded heads</li> <li>• CMP FT6 rated, RoHS compliant</li> <li>• 8m High Speed HDMI® with Ethernet</li> <li>• 10 and 12 meters passive Standard HDMI®</li> </ul>	<b>PLENUM RATED COMMERCIAL GRADE</b> <ul style="list-style-type: none"> <li>• 15m and longer feature RedMere® Chipsets</li> <li>• 15m and longer are directional</li> <li>• Supports 1080P, Audio Return (8-12m CEC)</li> <li>• Available in 8,10,12, 15 and 23 meters</li> <li>• Black with black molded heads</li> </ul>	<b>GOOD</b>

# HDMI CABLE SOLUTIONS

- Wide selection
- UL, CSA and RoHS
- High quality product
- Competitive pricing

- Economy and premium levels
- High Speed HDMI®
- Copper and Fiber versions
- Plenum, non-Plenum and AWM rated



<b>DL-HFC SERIES</b> DIGITALINX PLENUM RATED OPTIC HDMI WITH DETACHABLE HEADS	<ul style="list-style-type: none"> <li>• Plenum rated cable for all installations</li> <li>• Ultra-Small diameter cable</li> <li>• Detachable HDMI TX and RX units from main body</li> <li>• No external power needed, uses equipment power</li> </ul>	<b>HYBRID COPPER/FIBER</b> <ul style="list-style-type: none"> <li>• NEC CMP-OF, CEC FT6, HDCP 2.2, RoHS Compliant</li> <li>• Lengths: 25, 35, 50 and 75 feet</li> <li>• HDMI High Speed, 21.0 Gbps, 4Kx2K@60Hz, 3D, all audio</li> </ul>	BEST
<b>DL-AOCHP</b> SERIES LIBERTY PLENUM HYBRID FIBER HDMI	<ul style="list-style-type: none"> <li>• Polymer 4-Fiber combined with copper wires</li> <li>• Super small flat profile cable</li> <li>• Extremely low bend radius</li> <li>• NEC CMP, CEC CMP FT6, RoHS compliant</li> </ul>	<b>HYBRID FIBER/COPPER HIGH SPEED</b> <ul style="list-style-type: none"> <li>• Directional Cables</li> <li>• 6.75 Gbps, 1080P Video, All HDMI® Audio</li> <li>• Lengths from 10 to 60 meters</li> <li>• Gray Jacket with Black ABS heads</li> </ul>	BEST
<b>HD-1000 SERIES</b> PPC® LOCKING HIGH SPEED HDMI WITH ETHERNET	<ul style="list-style-type: none"> <li>• 28 AWG copper TMDS pairs</li> <li>• True Locking HDMI® feature up to 25 lbs+</li> <li>• CL2, CMG FT4, RoHS compliant</li> <li>• 10.2 Gbps, 4K Video, all HDMI® Audio formats</li> </ul>	<b>MAXIMUM LOCKING PERFORMANCE PACKAGE</b> <ul style="list-style-type: none"> <li>• Supports CEC, Audio Return and Ethernet</li> <li>• Available in 2,4,8,16,25,35 and 50 foot lengths</li> <li>• 16 feet and up are active and directional</li> <li>• Gray with Gloss Nickel Metal Hoods</li> </ul>	BEST
<b>HD-700 SERIES</b> PPC® LOCKING HIGH SPEED HDMI WITH AUDIO RETURN	<ul style="list-style-type: none"> <li>• 28 AWG copper TMDS pairs</li> <li>• True Locking HDMI® feature up to 25 lbs+</li> <li>• CL2, CMG FT4, RoHS compliant</li> <li>• 10.2 Gbps, 4K Video, all HDMI® Audio formats</li> </ul>	<b>LOCKING PERFORMANCE PACKAGE</b> <ul style="list-style-type: none"> <li>• Supports CEC, Audio Return and Ethernet</li> <li>• Available in 2,4,8,16,25,35 and 50 foot lengths</li> <li>• 16 feet and up are active and directional</li> <li>• Black with Gun Metal Metallic Hoods</li> </ul>	BETTER
<b>HD-600 SERIES</b> PPC® HIGH RETENTION HIGH SPEED HDMI WITH ETHERNET	<ul style="list-style-type: none"> <li>• 28 AWG copper TMDS pairs</li> <li>• High Retention plugs up to 12 lbs</li> <li>• CL2, CMG FT4, RoHS compliant</li> <li>• 10.2 Gbps, 4K Video, all HDMI® Audio formats</li> </ul>	<b>IDEAL FOR BUDGET CONSCIOUS INSTALLATIONS</b> <ul style="list-style-type: none"> <li>• Supports CEC, Audio Return and Ethernet</li> <li>• Available in 3, 6, and 12 foot lengths</li> <li>• Thumb latch and release feature</li> <li>• Black with black ABS hoods</li> </ul>	GOOD
<b>DF0-1000P</b> CELERITY PLENUM RATED FIBER OPTIC HDMI LONG DISTANCE CABLE	<ul style="list-style-type: none"> <li>• Fiber Optic Ribbon Cables</li> <li>• Detachable HDMI® TX and RX modules</li> <li>• Handles up to 60 lbs of pull force</li> <li>• OFNP FT6 rated, RoHS Compliant</li> <li>• Miniature molded micro USB format (not USB)</li> </ul> <p>Detachable HDMI connector makes pre-wiring of the fiber optic cable as easy as plug &amp; play</p>	<b>PLENUM RATED FIBER FEATURING DETACHABLE HEADS</b> <ul style="list-style-type: none"> <li>• 21.0 Gbps, 4K@60Hz ready, all HDMI® audio</li> <li>• Supports CEC, Audio Return</li> <li>• Lengths from 35 to 1000 feet</li> <li>• Requires powered receptacles on both sides</li> <li>• Black cable and black ABS ends and modules</li> </ul> <p>Detachable Fiber Optic HDMI Connector (USB power required on the receiver side of the installation)</p>	BEST

## HD TERMINATION TERMINATE IN 5 MINUTES!

### Perfect for HD custom cable lengths in the field!

- Locking HDMI connector technology increases retention up to 400%
- Customize your HD cable lengths to professionally dress racks & minimize excess cable
- Supports HDMI with ethernet, CEC and bi-directional audio formats
- Send 1080p video up to 55ft with optional extender



WATCH IT NOW!  
HD TERMINATION



RIBBON CABLE  
DL-HDMCBL



CRIMP & CUTTING TOOL  
DL-HDMHT



CONNECTORS & SHELLS  
DL-HDMCPK



OPTIONAL EXTENDER  
74-005-01



**LIBERTY**  
**AV SOLUTIONS**

# RUN WITH US

L0134

**HEADQUARTERS**

11675 Ridgeline Drive  
Colorado Springs,  
Colorado  
80921 USA  
Phone: 719-260-0061  
Fax: 719-260-0075  
Toll-Free: 800-530-8998  
Order E-Mail:  
[orders@libav.com](mailto:orders@libav.com)

**EAST COAST OFFICE AND  
WAREHOUSE FACILITY**

5521 Lakeview Rd. Suite W  
Charlotte, North Carolina  
28269 USA  
Phone: 719-260-0061  
Fax: 719-260-0075  
Toll-Free: 800-530-8998  
Order E-Mail:  
[orders@libav.com](mailto:orders@libav.com)

**PANELCRAFTERS DIVISION**

4219 East Broadway Rd.  
Suite 102  
Phoenix, Arizona  
85040 USA  
Phone: 602-438-7100  
Fax: 602-437-1182  
Toll-Free: 800-263-6591  
Email:  
[sales@panelcrafters.com](mailto:sales@panelcrafters.com)

**INTELIX DIVISION**

8001 Terrace Ave.  
Suite 201  
Middleton, Wisconsin  
53562 USA  
Phone: 608-831-0880  
Fax: 608-831-1833  
Toll-Free: 866-462-8649  
Email:  
[intelix@intelix.com](mailto:intelix@intelix.com)