HDMI CABLES

Standard Series High Speed 18G 4K HDMI 2.0 Cables with Ethernet up to 15ft - TAA Compliant

Comprehensive's Standard Series TAA Compliant 18G HDMI 2.0 High Speed Cables with Ethernet combine High Speed HD performance and great value without sacrificing reliability. These cables provide High-Definition video, multi-channel audio and network connectivity all in one cable. Perfect for education, government, residential or any HDMI-to-HDMI application.

TAA Compliant Standard Series HDMI 2.0 Cables are available in lengths up to 15ft and feature speeds up to 18Gbps, 4k@60 (4:4:4) resolution support, Deep Color, Dolby TrueHD/DTS-HD Master audio, and an audio return channel. These high value HDMI Cables also have included bi-directional Ethernet capability built in for networking applications without having to use additional wires.

Supports High Speed HDMI 2.0 with 18Gbps bandwidth

TAA Compliant HDMI 2.0 Cables support full UltraHD 4K@60Hz 4:4:4 chroma sampling and 18Gbps bandwidth rating (End to End).

Compatible With All Major Operating Systems

Standard Series HDMI 2.0 Cables support all major operating systems including Windows®, MacOS® and Chrome OS™.

Backwards Compatibility and Ethernet Capability Included

Comprehensive's Standard Series HDMI 2.0 Cables are backward compatible with previous HDMI 1.4, 1.3 & 1.2 versions.

TAA Compliant

TAA (Trade Agreements Act) compliant products are selected to meet U.S. federal requirements mandating that goods be manufactured in the United States or other TAA-designated countries.

This product meets all requirements of the Trade Agreements Act (TAA), making it fully compliant for U.S. Federal Government use and procurement.

Peace of Mind Comes Standard

Value is knowing a product you buy today will work for you tomorrow and in the years to come. Since 1974, Comprehensive has been making the most reliable and dependable cables for our integrator and professional customers. We live up to that statement with each and every cable we manufacture. So, when you purchase a Comprehensive product, you can be assured it will keep on working and last a lifetime. That's Quality You Can Count On™.

Tested and Trusted Since 1974

Since 1974, Comprehensive connectivity products have been trusted by Pro AV and IT systems integrators because of their legendary reliability, performance, and value. That's why they have been the "go to" connectivity products worldwide for boardrooms, classrooms, data centers, schools, government installations, stadiums, broadcast studios, stages and other mission critical applications. They trust Comprehensive, and so should you!

Features

- TAA Compliant - this product is fully manufactured in USA or a TAA-compliant country
- UltraHD 4K@60 (4:4:4) Deep Color Sampling (4096x2160p)
- 18Gbps High Speed (End to End) up to 15ft
- 30 AWG Construction
- 5.1/7.1 Lossless Dolby TrueHD and DTS-HD Surround Sound
- Supports CEC Extension commands and functions, HDMI Ethernet channel, and ARC features
- Molded 24k Gold Plated HDMI male connectors on each end
- Up to 32 audio channels (LPCM)
- Supports 21:9 wide angle video aspect ratio
- Multi-Stream Audio (up to 4)
- Triple Shielded
- UL listed and RoHS Compliant
- RoHS Compliant
- Lifetime Warranty

Model	Length
HD4K-3TAA	3ft
HD4K-6TAA	6ft
HD4K-10TAA	10ft
HD4K-15TAA	15ft

LIFETIME WARRANTY
Comprehensive
Est. 1974

HDMI CABLES

Standard Series High Speed 18G 4K HDMI 2.0 Cables with Ethernet up to 15ft - TAA Compliant

Specifications

Performance & Resolution

3D Ready: Yes

Audio Formats Supported: 4:4:4

ARC (Audio Return Channel): Supports up 16 bit

Chroma Sampling: 18 Gbps

Color Bit Depth: Yes

Data Speed: Yes

Ethernet Capability: Yes

HDCP Compliant: Yes

CEC Compliant: 4:4:4

Max Distance: Up to 15 feet

Resolution and Refresh Rate: 4K/60Hz (4:4:4)

Performance Grade: Professional Grade

Signal Technology Version: HDMI 2.0

Connections

Connector Side 1: HDMI Type A Male

Connector Side 2: HDMI Type A Male

Environmental

Temperature Rating: 0-80 ° C

Power & Electrical

DC Resistance: 88 Ω/km

Insulation Resistance: 100Ω Minimum

Nominal Attenuation: 90 ± 15 Ω

Skew: 350ps Maximum

Voltage: 5V

Regulatory

ATC Certification: No

CE: Yes

CL Rated: VW-1

Prop 65 Compliant: No

RoHs Compliant: Yes

UL Rated: Yes

Physical Characteristics

Bend Radius: 1.15" - 1.35"

Cable Outer Diameter (OD): 3ft & 6ft : 6.0 mm, 10ft : 7.3 mm, 15ft : 8.0 mm

Conductors: Stranded Tinned Copper

Colors: Jet Black

Connector Finish: 24k Gold Plated

Dimensions (W x H x D)

Connector: Width 0.88", Length 1.62", Depth 0.48

Bi- Directional: Yes

Gauge (AWG): 3ft & 6ft : 30AWG, 10ft : 28AWG, 15ft : 26 AWG

Jacket Type: PVC

Packaging: Ziplock Bag

Shielding: Triple Shielded, Inner 100% Aluminum Mylar Wrap, Outer 100% Aluminum Mylar Wrap, 65% Tinned Copper Braid

Weight (Shipping)

3 ft – 0.25lbs

6 ft – 0.35lbs

10 ft – 0.55lbs

15 ft – 0.95lbs

Country of Origin

Taiwan

Warranty

Worry-Free Lifetime

HD4K-3TAA	3ft
HD4K-6TAA	6ft
HD4K-10TAA	10ft
HD4K-15TAA	15ft