MicroFlex Pro AV/IT Certified 4K60 18G High Speed **HDMI Cables with ProGrip®** 

Comprehensive's MicroFlex Pro AV/IT Certified 4K60 18G High Speed HDMI cables were designed specifically for the tight spaces encountered by commercial and residential system integrators as well as technology professionals in education, corporate, government, houses of worship and other demanding commercial environments.

These cables feature a low-profile design and unheard of flexibility that make them perfect for use in surface access boxes, equipment racks and other tight spaces including behind flat panels where space is limited. They come equipped with all the latest HDMI features including Ultra HD 4K@60Hz 4:4:4 chroma sampling and 18Gbps bandwidth rating (end to end), transmission of High Dynamic Range (HDR) video, Ethernet, Deep Color, up to 32 audio channels with ARC and support for wide angle theatrical 21:9 aspect ratio. All of these features are included in a cable with a connector head and O.D. that is up to 40% smaller than traditional HDMI cables.

Comprehensive's exclusive ProGrip® connector and SureLength® indicators make MicoFlex cables the only choice for systems integrators. Worry free Lifetime Warranty comes standard.















\*\*1.5ft and 20ft are only available in BLK



#### **Features**

- Certified 18Gbps High Speed (End to End)
- UltraHD 4K@60 4:4:4 Deep Color Sampling (4096x2160p)
- Zero Bend Radius, Ultra-Flexible, with micro connector head-perfect for tight spaces
- ProGrip® connector utilizes up to 16 lbs of retention force to help keep connector in place
- SureLength® indicators on the connector heads make it easy to organize for installations
- Available in 7 colors for easy cable identification
- · Ethernet Capable
- Supports Deep Color and x.v.Color
- Supports High Dynamic Range (HDR)
- · Simultaneous delivery of dual video streams to multiple users on the same screen
- 5.1/7.1 Lossless Dolby TrueHD and DTS-HD Surround Sound
- Supports CEC Extension commands and functions, HDMI Ethernet channel, and ARC features
- Up to 32 audio channels (LPCM) and 21:9 aspect ratio
- Multi-Stream Audio (up to 4)
- · Molded 24k Gold Plated HDMI male connectors on each end
- · RoHS Certified and UL Rated
- Commercial Grade with Lifetime Warranty

MHD18G-18INPROBLK**	1.5ft	MHD18G-9PROBLK	9ft	*Substitute <b>BLK</b> (Black) for <b>BLU</b> (Blue), <b>WH</b> T
MHD18G-3PROBLK	3ft	MHD18G-12PROBLKA	12ft	(White), <b>GRY</b> (Grey), <b>RED</b> (Red), <b>GRN</b> (Green),
MHD18G-6PROBLK	6ft	MHD18G-15PROBLKA	15ft	and <b>ORG</b> (Orange)

MHD18G-20PROBLKA\*\*

(Please note that 12ft, 15ft and 20ft cables are active and directional and the display end of the connector is longer than the source connector on those models.)

20ft



# MicroFlex Pro AV/IT Certified 4K60 18G High Speed HDMI Cables with ProGrip®

### **Specifications**

Performance Grade: Best

Connector Type 1: HDMI Male w/ ProGrip Connector Type 2: HDMI Male w/ ProGrip

Bandwidth or Speed: 18Gbps up to 20ft. Lenghts 12ft, 15ft, and 20ft are

active and directional Resolution: 4K @ 60Hz 4:4:4

Gauge: 30AWG

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Center Conductor: Tinned Copper Connector Finish: 24K Gold Plated

Shielding: Triple Shielded, Inner 100% Aluminum Mylar Wrap, Outer 100%

Aluminum Mylar Wrap, 85% Tinned Copper Braid

HDCP and CEC Compliant: Yes

Category 2 Certified: Yes Ethernet Capability: Yes

Supports Audio Return Channel: Yes

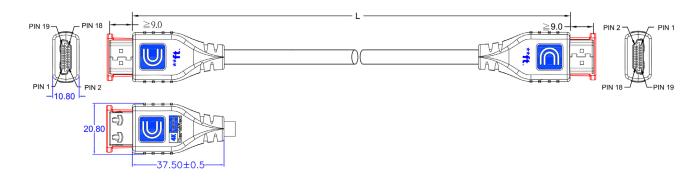
3D Ready: Yes
UL Rated: Yes
RoHS Compliant: Yes

Cable Outer Diameter: 0.24" (6.0 mm)

Jacket Type: Xtra-Flex PVC Temperature Rating: 80 deg C

Voltage: 30V Warranty: Lifetime

## Lengths up to 9ft



## Active Lengths 12ft, 15ft and 20ft

