



Product Description:

DVIGear's Super High Resolution™ (SHR™) cables are engineered for unsurpassed performance and reliability in mission critical applications. These cables are designed to transport high speed digital DVI and HDMI signals with bit rates up to 2.25 Gbps over exceptionally long distances while maintaining pristine signal integrity.

When used in conjunction with DVIGear's Active Cable Extenders (ACE™), aggregate cable lengths of up to 60 meters (197 ft.) are possible while maintaining full compliance with DVI and HDMI signal parameters. The combinations of these products are **Active Cable** assemblies that rival the performance of DVI and HDMI fiber cables at a fraction of the cost, while providing superior ruggedness and durability.

Key Features:

- All cables 12.5 meters or longer include DVIGear's ACE™ (Active Cable Extender) and a 0.5 meter cable
- Supports HDMI v1.3 with "Deep Color" HDTV resolutions up to 1080p (12-bit)
- Supports HDMI v1.3 / Category 2 data rates (3.4 Gbit/sec.) lengths up to 7.5 meters
- Supports HDMI v1.3 data rates up to 2.25 Gbit/sec. lengths up to 40 meters
- Supports PC data rates up to 1.65 Gbit/sec. lengths up to 60 meters
- Supports PC resolutions up to 1600x1200 / 60 Hz and 1920x1200 / 60 Hz
- Heavy-duty 22AWG copper wires for minimum insertion loss
- Ultra-low Skew guarantees unsurpassed digital fidelity
- Triple shielded for superior noise immunity
- Dual UL Ratings: UL13 (CL2) and UL758 (AWM20276)
- In-Wall Rated
- RoHS compliant (green friendly)
- Gold plated connectors
- Available Types: DVI-D male to DVI-D male, HDMI male to DVI male, HDMI male to HDMI male
- Available Lengths (meters): 0.5, 1, 2, 3, 5, 7.5, 10, 12.5, 15, 20, 25, 30, 40, 50, 60
- Available Lengths (feet): 1.6, 3.2, 6.6, 9.8, 16.4, 24.6, 32.8, 41, 49.2, 65.6, 82, 98.4, 131.2, 164, 196.8
- Custom Lengths are available on request