

C-AFDM/AFDM

DVI Optical All Fiber Cable



Kramer's All Fiber DVI cable system is constructed of high-performance fiber optic cable with DVI-D connectors on each end. It transmits DVI-D signals extremely long distances with pristine digital image quality.

FEATURES

- **Built-in Fiber Optic Converters** - The C-AFDM/AFDM has converters built into DVI-D connectors on both ends of the cable. The transmitter (connected to the source) converts DVI signals into fiber-optic light pulses that can travel much greater distances than traditional copper-based systems. The receiver converts the light pulses back to DVI-D signals that connect to a display or other receiving device.
- **HDCP Compliant.**
- **High Resolution** - Compatible with all DVI Single Link and HDTV standards up to 1080p and all VESA resolutions up to WUXGA (1920x1200) at 60Hz refresh rate with 1 pixel/clock mode.
- **Zero EMI** - The cable does not emit any electromagnetic interference or emission, making it suitable for any medical or other EMI sensitive environment.
- **Flexible Power Options** - The transmitter can use either DC power from the graphic card or AC/DC power from an external +5V adapter. The receiver requires external power (supplied).
- **Varied Selection of Lengths** - Available in ready-made assemblies of 10, 20, 30, 50 and 100m (32.8 to 328ft) built-to-order up to 500m (1640ft).
- **Built-To-Order** - This cable is offered in a "built-to-order" fashion, which offers quick construction and delivery in the exact length required. Order any length from 50 to 500m (164 to 1640ft).

C-4FDM/4FDM

DVI over Fiber Cable



Kramer's **C-4FDM** series cables add to an impressive line of long-distance DVI solutions. 4FDM features an extremely durable but thin cable containing only 4 strands of fiber.

FEATURES

- **Long-Distance DVI Solution** - Uses extremely durable but thin cable containing only 4 strands of fiber for applications which do not require HDCP compliance.
- **High Resolution** - Compatible with all DVI Single Link and HDTV standards up to 1080p and all VESA resolutions up to WUXGA (1920x1200) at 60Hz refresh rate with 1 pixel/clock mode.
- **EDID Capture** - Copies and stores the EDID from a display device.
- **Varied Selection of Lengths** - Available in lengths of 10, 20, 30, 50 and 100m (32.8 to 328ft).

C-DMA/5BM

DVI-A to 5 BNC Breakout Cable



Kramer's **DMA/5BM** series DVI male to 5 BNC male are cables designed to adapt between the analog pins of DVH and typical RGBHV. DVI video cards often output signals in both digital and analog format and, conversely, display devices often accept an analog RGBHV type signal using a DVI connector.

FEATURES

- **Quality Construction** - Rugged cable with molded connectors and gold plated pins.
- **Compatibility** - Use this adapter when you need access to the analog signal present at a DVH-source, or when you need to connect analog RGBHV to a display which provides only a DVH input. Note that this adapter does not convert analog to digital or digital to analog. Always verify compatibility details for the source/destination in your application.
- **Varied Selection of Lengths** - Available in 3, 6, 10 and 15ft versions (0.9 to 4.6m).