



## DVI X-treme Cable Kits

Black Diamond Video's DVI X-treme Cable Kits, an alternative to DVI fiber-optic cable, provide a long-distance solution for DVI transmission over copper cable.

DVI X-treme Cable Kits allows single-link or dual-link DVI transmission over 10 to 60 meters of copper at the highest TMDS rate of 1.65 Gb/s. The kits support single-link resolutions of up to 1920x1200 and dual-link resolutions of up to 3840x2400. DVI X-treme Cable Kits are available in 10, 20, 30, 40, 50, and 60-meter lengths. Each kit contains the appropriate length of copper DVI cable and the compact DVI Extreme Conditioner.

DVI X-treme Cable Kits can be phantom-powered by Black Diamond Video's DVI Processors and DVI Matrix Switches. Alternatively, an AC/DC Adapter is available for stand-alone, long-distance cabling solutions. A DIN connector option is also available for DVI cabling in spaces too tight to accommodate a DVI connector.



**DVI transmission over  
copper up to 60M  
Single Link or Dual Link DVI  
HDCP pass-through  
A/C or pin powered**



## DVI X-treme Cable Kits

### Specifications

#### DVI X-treme CONDITIONER

Video Format: DVI dual link or single (2x 1.65 Gb/s)

Video Resolution: I/O rates 2560x1600 -dual link or 1920x 1200 -single link

Connectors: DVI-I female

Dimensions: 2.75"W x 3"L x 1.124"H

Temperature Rating: 0-55 C

Power: A/C 90/240VAC, 47-63Hz, +5VDC, 500mA. 2.5W

Agency: UL, CE, FCC Class B, CL2 rated (PENDING)

#### DVI CABLE

Lengths: 10, 20 30, 40, 50, 60 meters

Connectors: DVI-I male

DIN Option: DVI-I male to DIN male, 2" adapter DIN female to DVI-I male

DIN Connector: .68" diameter



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