



DVI-D and USB 2.0 Extender

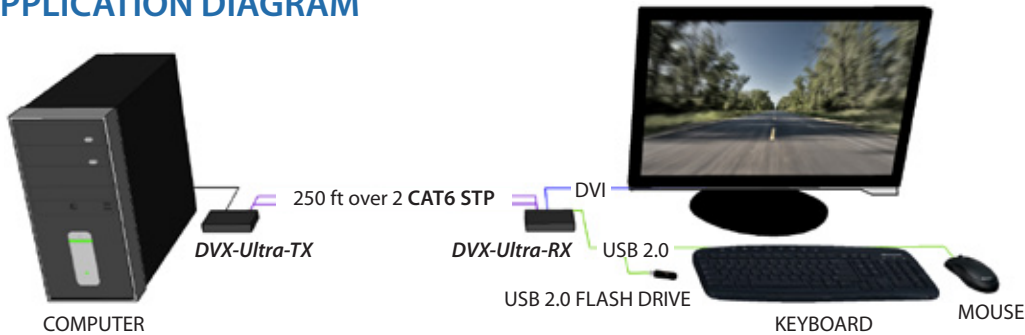
Extend DVI-D Video and USB 2.0 up to 250 feet over 2 CAT6 STP Cables

- Extends USB 2.0 and DVI-D signals up to 250 feet from the computer
- Data recovery for digital video
- Supports 1920x1200 digital video resolution
- Fully compliant with USB 1.1 and 2.0 specifications
- Supports USB 1.1 (12 Mbps) and USB 2.0 (480 Mbps) data rates
- Integrated Four-Port Hub in the receiver
- Compatible with all operating systems
- External power adapter for transmitter and receiver unit
- Fully transparent USB (does not use any emulation)
- Plug and play



SPECIFICATIONS

APPLICATION DIAGRAM



APPLICATIONS

- Security
- PC Networking
- Conference Center Systems
- Point of Sale
- Camera Surveillance
- Video Phone
- Control Room Systems
- Recording Studio
- PC KVM Extension

VIDEO

Format	DVI-D Single Line
Maximum Pixel Clock	165 MHz
Input Interface (TX)	(1) DVI-D 29-pin female
Output Interface (RX)	(1) DVI-D 29-pin female
Resolution	Up to 1920 x 1200 @60Hz
DDC	5 volts p-p(TTL)
Input Equalization	Automatic
Input Cable Length	Up to 20 ft.
Output Cable Length	Up to 20 ft.

USB

Signal Type	USB 2.0
Input Interface (TX)	(1) USB Type B (Female)
Output Interface (RX)	(4) USB Type A (Female)

OTHER

Power	External 100-240 VAC/5VDC4A @20W
Dimensions	6.25 in W x 1 in H x 3.5 in D
Weight	1 lb
Operating Temp.	0-55 °C (32-131°F)
Storage Temp.	-20-85 °C (-4-185 °F)
Humidity	Up to 95%

ORDERING INFORMATION

Part No.	Description
DVX-UTXS	DVI-D+USB 2.0 Extender: Includes, DVX-UTTX, DVX-UTRX, 2 PS5VDC4A



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SmartAVI, Inc. / Twitter: smartavi - 11651 Vanowen St. North Hollywood, CA 91605
Tel: (818) 503-6200 Fax: (818) 503-6208 - <http://www.SmartAVI.com>



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