



USB KVM Extender with support for Local Display

Extend and Split WUXGA Video and USB 1.1 Keyboard and Mouse up to 500 feet over CAT5 Cable

FEATURES

- Supports WUXGA video extension for resolutions up to 1920 x 1200
- Local WUXGA output for a local display
- Plug and play, no software required
- Fully compliant with USB 1.1 specifications for Keyboard and Mouse
- Built-in skew compensation
- Uses a single CAT5 UTP cable up to 500 feet
- External power adapter for transmitter and receiver unit
- Fully transparent (does not use any emulation)

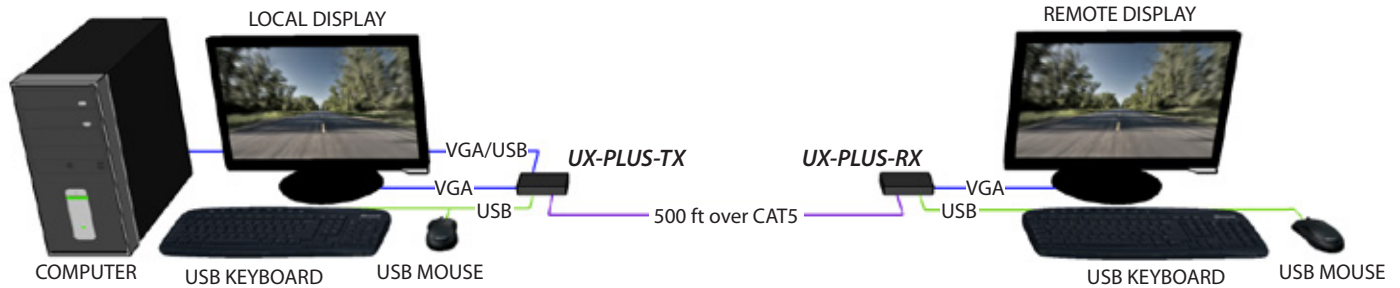
APPLICATIONS

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



SPECIFICATIONS

APPLICATION DIAGRAM



VIDEO

Format	RGBHV, RGsB, YUV, Y/C, CVBS
Resolution	Up to 1920 x 1200 VGA, SVGA, XGA, SXGA, UXGA, WUXGA
Input Interface (TX)	(1) HD-15 Male / USB
Output Interface (TX)	(1) HD-15 Female (for local display)
Output Interface (RX)	(1) HD-15 Female

USB

Signal Type	USB 1.1
Input Interface (TX)	(1) HD-15 Male / VGA
Output Interface (TX)	(2) USB Type A (Female) (for local keyboard and mouse)
Output Interface (RX)	(2) USB Type A (Female)

OTHER

Power	External 100-240 VAC/5VDC2A @10W
Dimensions	5 in W x 1 in H x 3 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
UX-PLUS	WUXGA+USB: Includes, UX-TXPLUS, UX-RXPLUS, 2 PS5VDC2A
UX-RXPLUS	WUXGA+USB Receiver. Includes PS5VDC2A
UX-TXPLUS	WUXGA+USB Transmitter. Includes PS5VDC2A
CCKVMUSB6F	Assembled KVM USB Cable, 6ft.

We have simplified the output of the UX-PLUS by consolidating the VGA and USB input into one cable.



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