



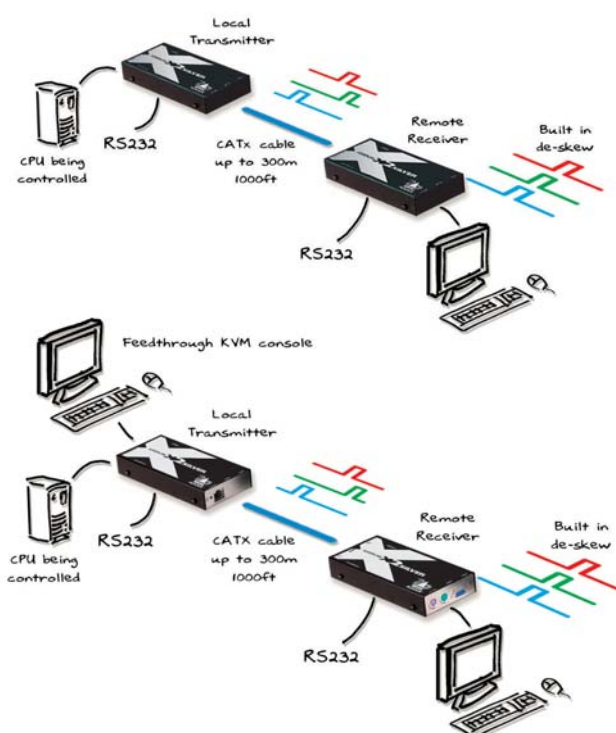
ADDERLINK X Series X2-Silver & X2-Silver Dual Access

Keyboard, video, mouse and RS232 extender giving sharp, bright and ultra high-resolution video images at distances up to 300m (1000ft).

The AdderLink X2-Silver, (part of the AdderLink X Series range), extends very high quality video, keyboard, mouse and transparent, high speed RS232 up to 300m (1000ft) over Category 5 or higher UTP cable. The AdderLink X2-Silver has been designed to provide industry-leading video clarity, compatibility and high rack densities.



Dual access versions provide local KVM access at the computer for local as well as remote control.



FEATURES

Video performance

Industry leading resolutions of 1600x1200 are achievable at 200m (650ft) and 1280x1024 at 300m (1000ft).

Video compensation

The AdderLink X2-Silver applies a high level of signal compensation that allows for a greatly increased range of very smooth and fine adjustments.

Emulated DDC

Unless an extender actively supports DDC some well-known high performance video cards cannot be used at high resolutions. The AdderLink X2-Silver fully supports DDC.

Brightness control

The AdderLink X2-Silver offers its own brightness correction to ensure that the image is crisp, clear and bright, regardless of the distance.

Rack options

Both transmitter and receiver units can be used stand-alone or up to 16 units can be mounted into a 2U chassis.

Integrated DeSkew

The AdderLink X2-Silver has integrated skew correction with a 300MHz bandwidth, meaning that it is more than powerful enough to counteract the negative effects of the skew.



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TECHNICAL SPECIFICATIONS

Video resolutions	1600x1200 at distances up to 200m (650ft), 1280x1024 at distances up to 300m (1000ft)
Extension distance	Up to 300 metres/1000ft using CATx cable (x=5,5e,6,7)
Devices supported	Supports PS/2 style keyboard, PS/2 style mouse, flat-screen and CRT style monitors with standard HD-15 video connectors. Transparent RS232 connection
O/S compatibility	All known software and operating systems including Windows (all), DOS, Linux, Unix, BSD, Sun OS, Solaris, Mac OS, NetWare etc.
Connectors (Local computer-end unit)	Computer connection: 1 x 25-way female connector (cable supplied). CATx: 1 x RJ45 connector. Serial: DB9. Optional power: 2.5mm DC jack
Connectors (Remote console-end unit)	Video: HDD15. Keyboard/Mouse: MiniDin6. CATx: 1 x RJ45 connector. Serial: DB9. Power: 2.5mm DC jack
Physical (Tx and Rx units)	172mm x 26mm x 75mm, 430g, fits into one slot width in the X-Series rack mount chassis (16 units fit into 2U of rack space)
Power supply	100-240VAC, 50-60Hz
Operating temp.	0°C to 40°C / 32°F to 104°F
Approvals	CE, FCC

Local, Remote and Global KVM Control



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