Adder X2-DA-SILVER Dual Access CAT6 KVM Extender with RS232 up to 1000ft

The AdderLink X2-Silver Dual Access KVM extender extends high quality video, keyboard, mouse and transparent RS232 up to 300m/1000ft over Category 5 or higher cable while providing KVM access at the computer for local as well as remote control. The X2-DA-Silver offers increased distance over which video can be transmitted and the high resolutions that can be achieved at these distances. This CAT5 extender achieves resolutions of 1600 x 1200 at 200m/650ft and 1280x1024 at 300m/1000ft.

Integral electronic DeSkew is also provided to compensate for any color skew effects that may be introduced by long CATx cables, achieving crystal clear video, even at longer distances. All video adjustments may be made using the keyboard.

FEATURES:

- Extends KVM and transparent RS232 across a single CATx cable
- Dual access provides local KVM access at the computer (local) end
- Extra fine video quality at resolutions up to 1600 x 1200 at 200m and 1280 x 1024 at 300m
- Fully transparent RS232 interface enables a wide range of serial devices to be connected
- Integrated state of the art 300MHz DeSkew circuit (up to 62ns DeSkew with 2ns granularity)
- Use stand alone or rackmount 16 modules across 2U (rackmount kit sold separately)
- Advanced spike suppression circuits for reliability in noisy applications
- Flash upgradeability enables future enhancements
- Supports DDC signaling to ensure optimal video card setup
- Spike suppression - The X2-Silver Dual Access is fitted with spike suppression circuits.
- Application - The X2-Silver Dual Access is not suitable for linking between buildings.
- Display Data Channel - DDC signaling is supported to enable the computer to communicate with the monitor and thus configure its video card for optimal operation.