

# Adder X100A-USB/P-US AdderLink KVM Extender (Transmitter/Receiver) Set with audio/CATX-USBA

*This listing is for X100A-USB/P-US Extender Set (with Audio and CATX-USBA module) only. Use description below as a general reference.*

ADDERLink X100s have been designed for use in applications where keyboard, mouse, high quality video and audio needs to be extended no more than 100m (330ft) over category 5 or higher UTP cable.

The ADDERLink X100s provide industry-leading video clarity, audio quality and compatibility.

## **Video performance**

Industry leading resolutions of 1600 x 1200 are achievable up to 100m (330ft), 1900 x 1440 up to 50m (165ft).

## **Video compensation**

The ADDERLink X-100 applies signal compensation that allows for smooth and fine adjustments providing great video quality up to 100m.

## **Emulated DDC**

Unless an extender actively supports DDC some wellknown high performance video cards cannot be used at high resolutions. The ADDERLink X-100s fully support DDC.

## **USB Emulation**

When using an X-100 pair to extend a CPU with a USB keyboard and mouse interface, it is ensured that the keyboard and mouse are continually emulated for maximum availability and essential functionality such

as country code reporting for Sun CPUs.

## **Brightness control**

The ADDERLink X-100s offer their own brightness correction to ensure images are crisp, clear and bright.

## **Audio**

Optional digital stereo audio delivers high fidelity audio for speakers.

## **Variety of models available**

To suit the maximum possible number of applications the X-100 is available in a number of models, PS/2 and video (X-100-PS2/P) PS/2, video and audio (X-100A-PS2/P), USB and video (X-100-USB/P) and USB, video and audio (X-100A-USB/P).