Adder ALIF2112T-US Dual Link DVI/USB/Audio Extender INFINITY

Hardware compatibility

All computers with DVI-D, USB, Audio, RS232 - requirement dependent

DVI-D - Digital Visual Interface – Digital only

The system supports either two single link DVI resolutions to a maximum of 1920 x 1200@ 60Hz or a single Dual link to a maximum of 2560 x 1600@ 60Hz

USB 2.0 with Class control

Supports USB2.0 devices (Low, full and high speed). The system has a security feature which allows the blocking of non HID devices. Isochronous devices are not supported (i.e. USB audio or video devices)

Digital Stereo Audio

The system delivers analogue stereo audio (Line in, Line Out) digitally across the network. A special version of the VNC viewer is needed to receive audio – see technical support page to download.

RS232

RS232 can be passed between the units to a maximum baud rate 115K2. RS232 is reserved for power control for AdderLink Infinity Dual VNC

Software compatibility

All known operating systems (except Sun BIOS access)

Computer connections Transmitter (Tx)

 2 x DVI-D x 1, Audio 3.5mm in, Audio 3.5mm out, USB type B, and RS232 9 pin D-Type

System connections:

1 x 8p8c for VNC access 1 x 8p8c and 1 x SFP cage for AdderLink Infinity Network

Physical design

1U compact case, robust metal construction. 198mm/7.92" (w), 44mm/1.76" (h), 150mm/6.0" (d), 1.1kg/2.7lbs.

Power

2.5mm DC jack (power adapter included),100-240VAC 50/60Hz, 0.8A, input to power adapter, 5VDC 20.0W output from power adapter

Operating temperature

0 to 40ºC / 32 to 104ºF

Approvals

CE, FCC