PRODUCT Focus

ADDER AMSTERDAM

West & Southern Europe

Tel: +31(0)297 753 625

email: sales@adder.com

Spain, Italy & Portugal

email: sales@adder.com

West & Central America

email: usasales@adder.com

ADDER SHANGHAI

Tel: +86 (0)21 24193030

email: asiasales@adder.com

Tel: +1 888-932-3337

ADDER SAN FRANCISCO

Tel: +34 937021967

ADDER BARCELONA

w w w . a d d e r . c o m

IPEPS Range

The ADDERLink ipeps (IP Engine per Server) range delivers a complete, secure, non-blocking approach to computer management in a palm sized



ADDER® Experts In Connectivity Solutions



ADDER TECHNOLOGY

Tel: +44 (0) 1954 780044

email: sales@adder.com

Head Office

ADDER BERLIN

Central & Eastern Europe

Tel: +49 (0)30 8849 67-50

email: vertrieb@adder.com

ADDER STOCKHOLM

All Nordic Countries

Tel: +46 (8) 574 210 95

email: sales@adder.com

ADDER CORPORATION

North America & Canada

email: usasales@adder.com

ADDER SOUTH AMERICA

ADDER TECHNOLOGY LTD

Tel: +1 888-932-3337

South America Tel: +34 937021967 email: usasales@adder.com

Asia Pacific ex. China

email: asiasales@adder.com

ADDER HONG KONG

email: asiasales@adder.com

Tel: +65 6288 5767

Hong Kong Tel: +65 6288 5767

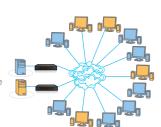
ADDERLink INFINITY Range

Digital KVM Matrix and Network DVI Extender - Pure digital media extension over IP. Featuring dual link DVI, Digital Audio, USB True Emulation, Network Multicast, Device Switching and EPG style user



FEATURES:

- · Multicast content to an endless number of receivers over a gigabit network
- Dual link DVI video extension over any distance (restricted only by your network topology)
- Optimal spatially lossless compression techniques
- Received video colour is the same as the sent colour every time
- USB True Emulation supporting almost any HID device including graphics tablets, 3D explorers, custom keyboards and mice etc
- Switch to any connected computer via user friendly EPG style on screen menu
- Digital stereo audio, supporting 2 way communication (speakers and microphone)





FEATURES:

- Full dual link quad head DVI-I video with extended profile DDC EDID
- · Independent simultaneous selection of keyboard & mouse/HID. DVI, audio and 2 additional USB

AV4PRO-MS - Professional Media Switch

Adder's unique, advanced USB True Emulation technology.

Professional grade media KVMA switch. Ultimate flexibility for users

who wish to select mixed inputs from different sources. Features

- True Emulation USB 2.0 Hi-speed technology for broad USB device compatibility
- RS232 control and upgrade

ADDERVIEW

• USB device support includes: Keyboard, mouse, graphics tablet, 3D explorers, force feedback devices, control pads, joysticks etc

CATx 1000 & CATxIP 1000

The CATx 1000 series offers high density, small form factor, secure

for a user that wish to control up to 16 multi-platform servers.

KVM via CATx switches that provides local, remote and global access

- · Maximum flexibility, for ultimate control, efficiency & improved workflow
- Dual, Triple and Quad variants available







LOCAL KVM



• High performance KVM over IP

DVI, VGA, USB or PS/2 connectivity options

• Gives full remote control of computer through

• Transfer files to remote computer using virtual

• Enterprise grade security (AES 128 bit / RSA

entire boot up process. BIOS level or computer







FEATURES:

media

2048 bit)

RACK TRAYS

RDX Range



ADDERVIEW

High density rack tray with fully featured USB, PS/2, Sun and Video



control for critical environments.



ACCESSORIES



ACCESSORIES:

solutions are possible using devices such as Remote Control units. Full details are available both online and through our resellers.

CABLES:

Further flexible

Adder supply a range of cable options and CAM's (Computer Access Modules) to connect PC, Mac & Sun computers to Adder KVM switches and extenders.

RACK MOUNT:

Enables X/X2 Series, ALAV and ipeps extender products to be housed in standard 19 inch enclosures for high density, secure storage.























NTERFACE











emulation



- RS232 for target power cycle, synchronization and upgrade
- Integrated CATx extender (CATx 1000) • Integrated KVM over IP (CATxIP 1000)
- Side by side rack mount enables 32 ports per















FFATURES:

- devices Expandable up to 256 devices
- Available in 3 versions: 4IP plus local, 1IP plus
- Multi-platform capability and connectivity and serial connectivity on any type of server platform
- LDAP integration plus ADDER.Net management software
- Integrated RS232 allows control of other external devices such as power management
- Serial console server (SCS) RDX5000IP with CATx CONSOLE CAM delivers SCS connectivity

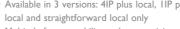


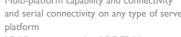




ADDER®

• Up to 4 simultaneous IP users across 16









X-DVI PRO

The ADDERLink X-DVI PRO is Adder's second generation digital extender. It can transmit full HD 1080p DVI video as well as USB over 50 meters with a single CATx cable.



FEATURES:

- Full single link DVI extender delivering resolutions in excess of Full HD 1080p
- USB low/full speed transparent extension • Only a single CATx cable to carry video and data together
- Supports read and store for extended profile FDID
- Optional USB powered at Local
- Designed to work with CAT6 trunk cable
- 4 x USBA at Remote
- Works with any OS including PC, Mac and Sun
- Ideal for high performance graphic intensive workloads





X-USB PRO

The ADDERLink X-USBPRO is Adder's second generation Video and USB extender. It can transmit 1920x1200 video as well as USB 2.0 and audio over 200 meters with a single CATx cable.



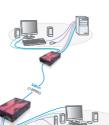
FEATURES:

- Supports resolutions of 1900x1200 resolution over 200m / 650 ft.
- USB 2.0 low/full speed transparent extension • Only a single CATx cable to carry video and
- data together • Supports read and store for extended profile
- FDID USB powered at Local
- Stereo CD quality audio

ADDERLINK

X2 MultiScreen

• Fine video compensation





MS KVM EXTENDER

X50 & X50 MultiScreen

ADDERLINK

The ADDERLink X50 extends very high quality video, transparent, slow/full speed USB and high fidelity audio up to 50m / 150 ft.



FEATURES:

· Industry leading video quality

ADDERLINK

X2 Silver & Gold

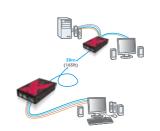
The ADDERLink X2-Silver and X2-Gold, extend very high quality

fidelity audio up to 300m / 1000 ft. over Category 5 or higher UTP

video, keyboard, mouse, transparent, high speed RS232 and high

- Independent, very fine video compensation control • Supports all slow/full speed USB complaint devices
- Integrated 4 port hub allows a mixture of
- connected USB devices · High fidelity, clickless digital stereo audio
- transmission • Fully emulates DDC allowing all well-known







KVM-A RS232 EXTENDER

LPVI50

The ADDERLink LPV has been designed to deliver stunning results at a really attractive price, making it the perfect introduction to professional digital signage.



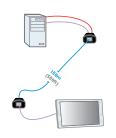
NEW

FEATURES:

- Full HD video resolution 1080p, 1080i and
- Line powered, simply plug into a USB port to power both transmitter and receiver • Unbeatable value
- Advanced DDC protocol to deliver perfect video on startup
- Fit and forget professional grade digital signage
- The easiest way to extend high quality video 150m for Digital Signage & DOOH applications

ADDERLINK

AV200





A/V RS232 EXTENDER

ADDERLINK

USB KVM - A EXTENDER

X200

Fully featured USB keyboard, video and mouse extender with optional high fidelity stereo audio support for two computers or a receiver unit for ADDERView CATx family of switches.



FEATURES:

- Extend USB keyboard, mouse, video and optional audio up to 300m / 1000 ft.
- · Exceptionally high quality video with skew, brightness and sharpness correction
- Optional high fidelity, clickless digital stereo audio transmission
- Emulated DDC ensures all high performance video cards can be used at high resolutions
- Integrated KVM switch to allow control of additional local or remote computer
- Supports USB keyboards and mouse at





The ADDERLink X2-MultiScreen extends two or four very high quality video signals together with keyboard, mouse, high fidelity audio and two or four transparent, full speed RS232 signals up to 300m / 1000 ft. over Category 5 or higher UTP cable.



FEATURES:

- Supports resolutions of 1600 x 1200 at 200m / 650 ft. and 1280 \times 1024 at 300m / 1000 ft.
- Integrated skew correction
- Independent, very fine video compensation and brightness control · Advanced spike suppression for reliability in
- 'noisy' installations • Emulated DDC ensures all high performance video cards can be used at high resolutions
- Multi-head local KVM access is provided at the computer
- · High fidelity, clickless digital stereo audio transmission





FEATURES: SILVER & GOLD

the computer

- Supports resolutions of 1600 x 1200 at 200m / 650 ft. and 1280 x 1024 at 300m / 1000 ft.
- Integrated skew correction
- Independent, very fine video compensation and brightness control
- Emulated DDC ensures all high performance video cards can be used at high resolutions · Advanced spike suppression for reliability in 'noisy'
- installations • Dual access versions provide local KVM access at
- GOLD · High fidelity, clickless digital stereo audio transmission













The ADDERLink AV200 Series is a range of audiovisual extenders delivering high video resolutions and high fidelity audio up to 300m / 1000 ft. over Category 5 or higher UTP cable.



FEATURES:

- Interchangeable units for flexible distribution
- Excellent video quality at 300m / 1000ft • Resolutions up to HD 1080
- Fine, independent sharpness and brightness control
- High fidelity, digital stereo audio transmission
- Integrated de skew (AV201R)
- · Control and interact with display devices using integrated RS232
- · High density rack mount option • Compact rack-mountable chassis for large installations
- Dual video and audio outputs to support back to back monitor applications





















