



High performance KVM over IP with DVI, Audio and USB support

## ADDERLink IP Gold

Secure, high performance Internet or dial-up access to your computers or servers with DVI, audio and USB support.

### PRODUCT IN BRIEF

The AdderLink IP Gold adds support for digital video, audio-via-IP, USB keyboard and mouse and virtual media support to the AdderLink IP family. Providing remote keyboard, video, mouse, and audio access via IP to your current KVM switch, the AdderLink IP Gold allows management of your computers from anywhere in the world securely and remotely via the Internet, VPN, dial-up link or corporate network.

### FEATURES

#### Auto sensing digital or analogue video interface

The use of DVI-I interfaces overcomes the limitations of analogue video and allows for greatly improved video update and pixel-perfect performance. However, where no digital feed is available the AdderLink IP Gold will auto sense and support an analogue input.

#### Audio-via-IP

The AdderLink IP Gold enables CD quality audio signals to be fed from the target computer to the remote user via IP. Essential for administration tools and applications where sound or audible alarms are used.

#### Dual power connections

To ensure maximum uptime and connection stability the AdderLink IP Gold has dual power supply facilities allowing for both mains and UPS supply.

#### USB keyboard and mouse connections

Many PCs and multi platform environments demand that USB is used for keyboard and mouse connections. The AdderLink IP Gold provides this for both the local console and computer

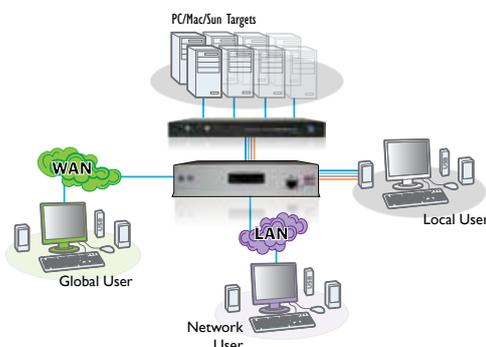
KVM connection. PS/2 keyboard and mouse connections are also supported.

#### Virtual media support (via USB)

To transfer files from remote users to controlled computers, the AdderLink IP Gold has been engineered to act as a conduit through which data can be passed. Files can be transferred via IP on to the AdderLink IP Gold and on to the target computer by means of a virtual media port (USB).

#### High performance video

Hardware improvements and a significant increase in processor speed means that the video update performance is greatly increased and Adder's advanced anti-aliasing strategy further reduces screen degradation when colours on the screen change very slowly.



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## ABOUT ADDER

Adder is a leading developer and thought leader in connectivity solutions. Adder's advanced range of KVM switches, extenders and IP solutions enable the control of local, remote and global IT systems across the enterprise. The company distributes its products in more than 60 countries through a network of distributors, resellers and OEMs. Adder has offices in the United States, United Kingdom, Germany, the Netherlands, Sweden, China and Singapore.

To find out more, visit:  
<http://www.adder.com>.

## RELATED PRODUCTS

Adder offer a vast range of products to suit your needs. Other products you may be interested in include:

ADDERLink IPEPS  
AL-IPEPS



ADDERLink IPEPS - DA  
AL-IPEPS-DA



ADDERLink IP  
ALIP



## TECHNICAL SPECIFICATIONS

### Video resolutions

Supports standard PC, Sun and Mac video modes up to resolutions of 1600 x 1200 with scalable viewer

### Hardware compatibility

Supports PC, RS/6000, Alpha and SGI computers using PS/2 or USB, Apple USB or Sun USB & 8-pin styles (8-pin style when using the appropriate CCSUN interface cables). Compatible with most KVM switches

### O/S compatibility

All known software and operating systems including Windows (all), DOS, Linux, Unix, BSD, Sun OS, Solaris, Mac OS, NetWare etc

### Physical design

1U compact case, robust metal construction. 198mm/7.92" (w), 44mm/1.76" (h), 120mm/4.8" (d), 0.75kg/1.65lbs. 1 per 1U or 2 per 1U rack mount kits available

### Power supply

100-240VAC, 50-60Hz

### Operating temperature

0°C to 40°C / 32°F to 104°F

### Approvals

CE, FCC

## ORDERING INFORMATION

### ALIP GOLD-XX

Single Rack Kit: **RMK-ALIP**

Dual Rack Kit: **RMK-ALIP-Dual**

XX	= Mains Lead Country Code:
UK	= United Kingdom
US	= United States
EURO	= Europe
AUS	= Australia

The AdderLink IP Gold doesn't need any software to be loaded on your servers and is easy to set up and use. The AdderLink IP Gold uses Real VNC client software that, unlike HTTPS web browsers, is designed for secure, high performance KVM via IP applications. The AdderLink IP Gold integrates with your existing KVM infrastructure to provide a cost effective global management tool.



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