



IP-101R (1-Port KVM over IP)

The KVM-over-IP (IP-KVM) redirects local keyboard, mouse and video data to a remote administration console. It allows you to control one or many computers locally at the server site or remotely via the Internet using a standard browser. You can securely gain BIOS level access to systems for maintenance, support, or failure recovery over the Internet. Communication is secure via SSL authentication and encryption. It can be used in conjunction with a KVM switch for multiple-server access. With the advanced function of Virtual Media, user can view, move or copy data located on virtual media to and from any target device. Manage remote systems more efficiently by allowing operating system installation, recovery, hard drive recovery, BIOS updating and target device backup.



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Features

Flexible server management from any location with internet connection via java-enabled web browsers

KVM (keyboard, video and mouse) control from both on-site and off-site location

Comprehensive management functionality

Secure remote access to target device. 256 bit SSL encryption and certificate management on all data transfer

No particular software is required for remote computers or target devices

Automatically video resolution detection for optimum screen capture

Automatic adjustment of data rate to transmission line

Standard KVM chaining capability to assemble solution for most applications

PS/2 + USB Local Console interfaces.

Dual LAN port for Remote Console interfaces.

Dual USB 2.0 port for Local Console and general purpose USB devices.

Remote mass storage control and redirection.

Interwork with most of KVM switches

Firmware update via web interface.

Remote power wakeup on the target computer.

Console Server function for serial-based servers and network appliances..



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Specification

Function		Model No	IP-101R
Computer Connections			1
Console Connectors	Keyboard		1 x USB & 1 x Mini Dim6
	Mouse		1 x USB & 1 x Mini Dim6
	Video		HDDB-15 male
KVM Connectors	KVM data		1 x HDDB-15 male
	LAN		2 x RJ-45 Female
	COM		1 x DB9 Male
	USB		1 x Mini USB Female
	Power		1 x DC Jack
Video			1600 x 1200 DDC2B
Protocol Support			TCP/IP, HTTP, HTTPD, VDP, RADIUS, DHCP, SSL, ARP, DNS
Power Consumption			12V 2A
Environment	Operating Temp.		0°~50°C
	Storage Temp.		-20°~60°C
	Humidity		0~80% RH, Non-condensing
Physical Properties	Housing		Metal
	Weight		400 g (without cable)
	Dimensions		200x 72 x 25(mm)
Built-in Cable			KVM 1 x 1.8M, USB 1 x 1.8M

* The specification and pictures are subject to change without notice.

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