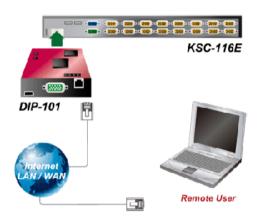
IP Module

Optimize rack space. Maximize rack monitoring





Features

- Manage serves around the world
- KVM (keyboard, video, mouse) access over IP and analogous telephone line(modem needed)
- Full control under any OS, in BIOS mode, during boot, at Blue Screens
- No additional software necessary on servers
- 256 bit SSL encryption of all transmitted data and certificate management.
- Automatically senses video resolution for best possible screen capture
- High-performance mouse tracking and synchronization
- Automatic adjustment of data rate to transmission line
- Remote mass storage control
- Can be controlled over all java-enabled browsers.
- Firmware update via web interface.
- Port to connect a user console for direct analogous access to KVM switch

optimize rack space. Waxiimize rack monitoring	
Part No.	DIP-101
VGA Resolution	1600 x 1200@60HZ (Remote Console)
High Color Depth	16 bits
Remote Control	KVM Console (Java applet)
	Telnet Console
	Max 15 users access to the server simultaneously
Serial Port Mode (DB9 male)	Configuration console
	Modem dial-in
	Pass through access to serial port via Telnet
	Power control
Protocols	TCP/IP ARP ICMP HTTP/HTTPS Telnet DHCP/BOOTP, PPP
	SMTP DNS NTP
	Dynamic DNS
Security	Password Access
	Data Encryption
	SSHv2
	HTTPS / SSL
Authentication	Local user database
	PAP/CHAP (for modem dial-in)
Event Log Function	Local
	NFS, SMTP, SNMP trap
Management	Local Craft Console for IP setting
	SSH, Telnet
	Web page (HTTP/HTTPS)
	Firmware upgrade via Web interface
	Email notification according to the equipment alarm messages
Virtual Media	Floppy Disk
	CDROM Image
	Drive redirection
Environment	Operation temperature: 0 to $50^{\circ}\!$
	Storage temperature: -20 to 60 $^{\circ}\mathrm{C}$
	Humidity: 0% to 80%, non-condensing
Dimension (LxWxH)	108 x 72 x 21 (mm)
Weight	150 (g)
Certificated	CE/FCC

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