

IP8000

Remote Management PCI Card



The IP8000 is a PCI card implementation of a control unit that provides "over-IP" access and control of the server it is installed in. The IP8000 allows multi-platform access and control of the server from remote locations using a standard Internet browser or with stand-alone Windows and Java applications

Egenskaper

- Standard PCI-sized card provides over-IP access and control of a remote server from anywhere in the world
- Virtual media via USB 2.0 data transmission
- Remote power control and reset support
- Up to 64 user accounts - Up to 32 concurrent user logins for single-bus sharing
- Message board feature allows logged in users to communicate with each other, and allows a user to take exclusive control of the KVM functions
- External authentication support: RADIUS
- Web-based Windows and Java implementations allow the server to be controlled from any browser
- Windows GUI and Java client software for non-browser access - the Java client works with practically all operating systems
- Supports TCP/IP, HTTP, HTTPS, UDP, DHCP, SSL, ARP, DNS, ICMP, CHAP
- Supports 10Base-T, 100Base-T
- Superior video resolution* up to 1600 x 1200 @ 60Hz; 24-bit color depth for remote sessions
- Bandwidth optimization via grayscale and video quality setting
- Advanced security features include password protection and advanced encryption technologies
- Secure 128-bit SSL encryption
- Enable/disable browser operation
- Three level authentication - Multi - Administrators, Users, Viewers
- Event logging
- Remote firmware upgrading
- Host-side OS support- Windows ; Redhat 7.1 and above; FreeBSD, Novell

Diagram



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