UNIX Workstation Remote Access Products

The Aurora PPP Accelerator provides up to 64 remote Point-to-Point Protocol links optimized for Internet connections and remote communications using the integral PPP of Solaris 2.x for SPARC and Intel workstations and servers. The products extend TCP/IP over standard dial-up lines to send email worldwide, access remote files with the File Transfer Protocol (FTP), browse libraries of information with Gopher, and gather valuable data from the thousands of Usenet newsgroups, without affecting the performance of other network applications. With baud rates 3 to 5 times faster than the host system ports, the PPP Accelerator can save up to 70% on monthly line costs.

Features

- 4 to 64 PPP connections for Solaris 2.x SPARC systems
- Baud rates to 115.2Kbps full-duplex, per line
- RFC1171 compliant PPP available separately for SunOS
- Simple 3 step Accelerator setup
- On-board CD-2400 RISC processors
- Up to 2048 byte DMA buffer per port, user configurable
- · Hardware and software flow control
- DB-25 and RJ-45 interface options
- Field Upgradable
- GUI setup under Solaris ADMINTOOL
- 1 Year warranty with extended maintenance options

Configurations

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4 port PPP Accelerator	4 high-speed PPP ports
8 port PPP Accelerator	8 high-speed PPP ports
16 port PPP Accelerator	16 high-speed PPP ports
32 port PPP Accelerator	32 high-speed PPP ports
64 port PPP Accelerator	64 high-speed PPP ports

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