



Serial Port Server DSV-C1624

Product Description

DSV series serial console server, integrated advanced technology and secure enterprise communication features, to provide remote serial console access, directly through the Telnet / SSH client online software, access to servers and network equipment. It can also be managed through the CMC management software to provide centralized data center management. Through the remote serial device management program can maximize IT capacity, and can provide excellent scalability, and reduce operating costs.

Product Features

- Embedded real-time operating system with stable and reliable performance
- Secure out-band network remote management
- Provide a secure Telnet connection to support individual authentication on each port
- Support SSH protocol to provide a higher level of security connection
- Support Web interface management
- Support NTP protocol to facilitate console server real-time calibration
- Support SNMP and SMTP alarms
- Support Syslog server logging to facilitate future query of console port operations
- Support IP and MAC filtering
- Alternative dual power supply for real-time switching
- Optional uplink fiber interface for easy access to fiber optic networks
- Support for most IT equipment
- Unified management platform
- Intelligent automatic failover
- Maximum integration, providing 4 to 32 access ports
- Direct port access

Product Specification

General Specification

Controller	Frequency: 400Mhz NOR FLASH: 32MB SDRAM: 64M
Electrical characteristics	Size: 438mm * 230 * 45 (W * D * H), operating temperature -20 ~ 70 °C, storage temperature: -40 ~ 85 °C, humidity \leq 90% (25 °C), vibration 20Hz ~ 2KHz, power consumption 275w, RoHS6
Power supply	Dual 220V AC / Dual 48V DC Optional

System Interface

Ethernet management interface	2 Gigabit optical ports, 3 Gigabit electrical ports, 1 100 megahertz
Serial port	Number of ports: 16 channels Serial port type: RS232 / 485/422 optional Baud rate: 110bps ~ 460.8Kbps Interface type: RJ45

