NTI serimux-cs-16e 16-port Console Serial Port Switch with Ethernet Control

Compatibility

- Supports most devices with an RS232 serial port.

Serial Interface

- 4, 8, 16, 24 or 32 RJ45 EIA-232 serial port connectors.
- One RJ45 EIA-232 console port connector.
- Flow control: Hardware (RTS/CTS), Software (XON, XOFF), both or none.
- Signals: TXD, RXD, DSR, DTR, CTS, RTS, DCD
- Data transfer rate: up to 115.2K baud between two ports.
    - Two ports can be at different baud rates.

Network Interface (Optional)

- 10/100 BaseT Ethernet port with RJ45 connector.
- Supports static and dynamic IP addresses.

Power

- Input Voltage: AC 100 - 240V, 50 - 60 Hz
- Optional dual power available on all models.

Adapters

- Four cable adapters are included with the SERIMUX.
    - DB-25F to RJ45 console adapter.
    - DB-9F to RJ45 console adapter.
    - DB-25M to RJ45 console adapter.
    - DB-25M to RJ45 modem adapter.

Protocols (For Optional Ethernet Control)

- HTTP, HTTPS, ICMP, DHCP.
- TCP/IP, SSL, Telnet.

Environmental

- Operating temperature: 32 - 100■F (0 - 38■C).
- Storage temperature: -20 - 140■F (-30 - 60■C).
- Operating and Storage Relative Humidity: 17 - 90% non-condensing RH.

Regulatory Approvals

- CE, RoHS

Warranty

- Two years