



HXSP-1002A 2-Port RS-232 to Ethernet Serial Device Server

Specification & Features:

Auto-detecting 10/100Mbps Ethernet interface

Supports Windows Native COM drivers with automatic network connection recovery

Built-in Ethernet and TCP/IP protocol supports Driver Mode, TCP Server, TCP Client, UDP

Built-in 15 KV ESD protection for all serial signals

Serial:

Standard: Accord EIA RS-232 standard

RS-232 signal: TX, RX, RTS, CTS, DTR, DSR, GND

Working format: Asynchronous format, point to point, 2 wires half duplex, 4 wires full duplex

Flow control: Support RTS/CTS Flow Control or non-flow control

Baud rate: 1200-230400bps

Data bits: 5bit, 6bit, 7bit, 8bit

Parity: None, odd, even, Mark, Space

Loading: Point to Point

Transmission: 15m

Interface protection: 600W surge protection, 15KV ESD protection

Connector: RS-232 side RJ45

Ethernet port:

Standard: Accord 10Base-T/100 Base-T standard

Protocol: Support TCP, UDP, APR, ICMP and DHCP protocol

Signal: Rx+, Rx-, Tx+, Tx-

Working format: Support Server and Client mode

Rate: 10/100Mbps, full-duplex or half-duplex

Memory: Each port 16Kbit

Transmission: 100m

Electromagnetism isolate: 1500V

Connector: RJ45