

Artikelnr.: 385296

NPORT 6450-T - 4-Port Secure Device Server, RS-232/422/485 zu Ethernet, Betriebstemperatur -40 bis 75°C

ab **633,59 EUR**

Artikelnr.: 385296
Versandgewicht: 1.10 kg
Hersteller: MOXA



Produktbeschreibung

Die Terminalserver von Moxa sind mit den speziellen Funktionen und Sicherheitsmerkmalen ausgestattet, die für den Aufbau zuverlässiger Terminalverbindungen zu einem Netzwerk erforderlich sind, und können verschiedene Geräte wie Terminals, Modems, Daten-Switches, Großrechner und POS-Geräte verbinden, um sie für Netzwerk-Hosts und -Prozesse verfügbar zu machen. Sicherer 4-Port-Geräteserver, RS-232/422/485 zu Ethernet, -40 bis 75°C Betriebstemperatur. Memory- SD Slot Up to 32 GB (SD 2.0 compatible). Input/Output Interface- Alarm Contact Channels Resistive load: 1 A @ 24 VDC. Ethernet Interface- 10/100BaseT(X) Ports (RJ45 connector) 1 Auto MDI/MDI-X connection- Magnetic Isolation Protection 1.5 kV (built-in)- Compatible Modules NM Series expansion modules for optional extension of RJ45 and fiber Ethernet ports- Optical Fiber Ethernet Software Features- Configuration Options Web Console (HTTP/HTTPS) Windows Utility Device Search Utility (DSU) MCC Tool Serial Console Telnet/SSH Console- Management ARP BOOTP DHCP Client DNS HTTP ICMP IPv4/IPv6 LLDP PPPoE SMTP SNMP v1/v2c/v3 NTP TCP/IP Telnet UDP- Windows Real COM Drivers Windows 11/10/8.1/8/7/Vista/XP/ME/98/95 Windows Server 2022/2019/2016/2012 R2/2012/2008 R2/2008/2003 Windows Embedded CE 6.0/5.0, Windows XP Embedded- Linux Real TTY Drivers Kernel versions 6.x, 5.x, 4.x, 3.x, 2.6.x, and 2.4.x- Fixed TTY Drivers macOS Versions: 11.x, 10.12 to 10.15 SCO UNIX, SCO OpenServer, UnixWare 7, QNX 4.25, QNX 6.x, Solaris 10, FreeBSD, AIX 5.x, HP-UX 11i, Mac OS X- Arm®-based Platform Support Linux Kernel 5.x/4.x- Virtual Machine VMWare ESXi (Windows 11/10) VMWare Fusion (Windows on macOS 10.12 to 11.x) Parallels Desktop (Windows on macOS 10.12 to 11.x)- Android API Android 3.1.x and later- MIB MIB-II- Time Management SNTP Client- Unicast Routing RIP V1/V2 Static Route Security Functions- Authentication Local database RADIUS TACACS+- Encryption HTTP AES-128 AES-256 HMAC RSA-1024 SHA-1 SHA-256 SHA-384- Security Protocols HTTPS (TLS 1.2) SNMP v3 SSH v2 Serial Interface- Connector DB9 male- No. of Ports 4- Serial Standards RS-232 RS-422 RS-485- Secure Operation Modes Reverse SSH Secure Pair Connection Secure Real COM Secure TCP Client Secure TCP Server SSH- Standard Operation Modes Disabled Ethernet Modem Pair Connection PPP Printer Real COM Reverse Telnet RFC 2217 TCP Client TCP Server Terminal UDP- Baudrate 50 bps to 921.6 kbps (supports non-standard baudrates)- Console Port Serial port 1: RS-232 (19200, n, 8, 1)- Data Bits 5, 6, 7, 8- Stop Bits 1, 1.5, 2- Parity None Even Odd Space Mark- Flow Control RTS/CTS DTR/DSRXON/XOFF- Pull High/Low Resistor for RS-485 1 kilo-ohm, 150 kilo-ohms- RS-485 Data Direction Control Automatic Data Direction Control (ADDC)- Terminator for RS-485 120 ohms Serial Signals- RS-232 Tx, Rx, RTS, CTS, DTR, DSR, DCD, GND- RS-422 Tx+, Tx-, Rx+, Rx-, GND- RS-485-4w Tx+, Tx-, Rx+, Rx-, GND- RS-485-2w Data+, Data-, GND Power Parameters- Input Current 730 mA @ 12 VDC- Input Voltage 12 to 48 VDC Reliability- Automatic Reboot Trigger Built-in WDT- Alert Tools Built-in buzzer and RTC (real-time clock) Physical Characteristics- Housing Metal- Installation Desktop DIN-rail mounting (with optional kit) Wall mounting- Dimensions (with ears) 181 x 103 x 35 mm (7.13 x 4.06 x 1.38 in)- Dimensions (without ears) 158 x 103 x 35 mm (6.22 x 4.06 x 1.38 in)- Weight 1020 g (2.25 lb) Environmental Limits- Operating Temperature -40 to 75°C (-40 to 167°F)- Storage Temperature (package included) -40 to 75°C (-40 to 167°F)- Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications- EMC EN 55032/35- EMI CISPR 32, FCC Part 15B Class A- EMS IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m IEC 61000-4-4 EFT: Power: 1 kV; Signal: 0.5 kV IEC 61000-4-5 Surge: Power: 1 kV IEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/m IEC 61000-4-8 PFM IEC 61000-4-11- Safety UL 60950-1- Traffic Control NEMA TS2- Vibration IEC 60068-2-6- Freefall IEC 60068-2-34 Declaration- Green Product RoHS, CRoHS, WEEE MTBF- Time 850,905 hrs- Standards Telcordia (Bellcore) Standard TR/SR

Technische Daten

Hier gehts zum Artikel
Alle Informationen,
tagesaktuelle Preise und
Verfügbarkeiten

