

Artikelnr.: 384701

## NPORT 6650-16 - Sicherer Terminalserver mit 16 Ports RS-232/422/485 zu Ethernet

ab 1.159,25 EUR

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Versandgewicht: 3.60 kg  
Hersteller: MOXA



### Produktbeschreibung

Die Terminalserver von Moxa sind mit den speziellen Funktionen und Sicherheitsmerkmalen ausgestattet, die erforderlich sind, um zuverlässige Terminalverbindungen zu einem Netzwerk herzustellen, und können verschiedene Geräte wie Terminals, Modems, Daten-Switches, Großrechner und POS-Geräte verbinden, um sie für Netzwerk-Hosts und -Prozesse verfügbar zu machen. 16-Port RS-232/422/485 zu Ethernet sicherer Terminalserver, 100 bis 240 VAC EingangMemory - 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 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, SNMPv1/v2c/v3, SNMP, 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: SNMP Client - Unicast Routing RIPV1/V2 Static Route Security Functions - Authentication Local database RADIUS TACACS+ - Encryption HTTPSAES-128 AES-256 HMAC RSA-1024 SHA-1 SHA-256 SHA-384 - Security Protocols HTTPS (TLS 1.2) SNMPv3 SSHv2 Serial Interface - Connector: 8-pin RJ45 - No. of Ports: 16 - 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 RFC2217 TCP Client TCP Server Terminal UDP - Baudrate 50 bps to 921.6 kbps (supports non-standard baudrates) - Console Port: RS-232 (Tx, Rx, GND), 8-pin RJ45 (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: 192 mA @ 100 VAC - Input Voltage: 100 to 240 VAC, 47 to 63 Hz Reliability - Automatic Reboot Trigger: Built-in WDT - Alert Tools: Built-in buzzer and RTC (real-time clock) Physical Characteristics - Housing: Metal - Installation: Rack mounting - Dimensions (with ears): 480 x 195 x 44 mm (18.9 x 7.68 x 1.73 in) - Dimensions (without ears): 440 x 195 x 44 mm (17.32 x 7.68 x 1.73 in) - Weight: 3580 g (7.89 lb) - Interactive Interface LCD panel display Push buttons for configuration Environmental Limits - Operating Temperature: 0 to 55°C (32 to 131°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: 2 kV IEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/m IEC 61000-4-8 PFMEIC 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: 439,673 hrs - Standards: Telcordia (Bellcore) Standard

### Technische Daten

Hier gehts zum Artikel  
Alle Informationen,  
tagesaktuelle Preise und  
Verfügbarkeiten

