

Artikelnr.: 384671

NPORT IA-5150I-S-SC-T - 1-Port RS-232/422/485 Geräteserver mit 1 100BaseF(X) Singlemode-Glasf.

ab **708,76 EUR**

Artikelnr.: 384671
Versandgewicht: 0.50 kg
Hersteller: MOXA



Produktbeschreibung

Die industriellen Device Server bieten einen verbesserten Überspannungsschutz und sind für den Einsatz in explosionsgefährdeten Umgebungen, wie z. B. in Schienenfahrzeugen und am Straßenrand, zertifiziert. Darüber hinaus sind alle Geräte so konzipiert, dass sie eine zuverlässige Seriell-zu-Ethernet-Konnektivität für den Betrieb in rauen Umgebungen wie der Öl- und Gasindustrie und der Energieautomatisierung gewährleisten. 1-Port-RS-232/422/485-Geräteserver mit 1 100BaseF(X)-Multimode-Glasfaseranschluss (SC-Stecker) und 2 kV optischer Isolierung, Betriebstemperatur -40 bis 75°C Ethernet Interface- 10/100BaseT(X) Ports (RJ45 connector) 2 (1 IP, Ethernet cascade)- Magnetic Isolation Protection 1.5 kV (built-in)- 100BaseFX Ports (single-mode SC connector) 1 Ethernet Software Features- Configuration Options Web Console (HTTP) Windows Utility Telnet Console Serial Console- Management DHCP Client IPv4 SMTP SNMP v1 Telnet ARP BOOTP DNS HTTP TCP/IP UDP ICMP Rtelnet- Windows Real COM Drivers Windows 11, 10, 8.1, 8, 7, Vista, XP, ME, 98 and 95 Windows Server 2022, 2019, 2016, 2012 R2, 2012, 2008 R2, 2008, 2003, 2000 and NT Windows Embedded CE 5.0 and 6.0, 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: 14, 13, 12, 11, and 10.1x SCO UNIX, SCO OpenServer, UnixWare 7, QNX 4.25, QNX 6, Solaris 10, FreeBSD, AIX 5.x, HP-UX 11i, Mac OS X- Arm®-based Platform Support Windows 11 Linux Kernel 6.x, 5.x, and 4.x macOS 14, 13, 12, and 11- Virtual Machine VMWare ESXi (Windows 11/10) VMware Fusion (Windows on macOS 14, 13, 12, 11, and 10.1x) Parallels Desktop (Windows on macOS 14, 13, 12, 11, and 10.1x)- Android API Android 3.1.x and later- Time Management SNMP- MIB RFC1213, RFC1317 Security Functions- Authentication Local database (password only) Serial Interface- Connector DB9 male for RS-232 and terminal block for RS-422/485- Serial Standards RS-232 RS-422 RS-485- Baudrate Supports standard baudrates (unit=bps): 110, 134, 150, 300, 600, 1200, 1800, 2400, 4800, 7200, 9600, 19200, 38400, 57600, 115200, 230400- Data Bits 5, 6, 7, 8- Parity None, Even, Odd, Space, Mark- Stop Bits 1, 1.5, 2- Flow Control RTS/CTS (RS-232 only) DTR/DSR (RS-232 only) XON/XOFF- Terminator for RS-485 120 ohms- Pull High/Low Resistor for RS-485 1 kilo-ohm, 150 kilo-ohms- Isolation 2 kV- RS-485 Data Direction Control ADDC (automatic data direction control) Serial Signals- RS-232 Tx, Rx, D, 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 Voltage 12 to 48 VDC- Input Current 555 mA @ 12 VDC- No. of Power Inputs 2- Power Connector Terminal block Relays- Contact Current Rating Resistive load: 1 A @ 30 VDC Physical Characteristics- Housing Plastic- IP Rating IP30- Dimensions 29 x 89.2 x 118.5 mm (0.82 x 3.51 x 4.57 in)- Weight 360 g (0.79 lb)- Installation DIN-rail mounting Environmental Limits- Operating Temperature -40 to 75°C (-40 to 167°F)- Storage Temperature (package included) -40 to 85°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: 6 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 GHz: 10 V/m IEC 61000-4-4 EFT: Power: 4 kV; Signal: 2 kV IEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 kV IEC 61000-4-6 CS: 10 V IEC 61000-4-8 PFM IEC 61000-4-11- Safety IEC 60950-1 EN 60950-1 EN 62368-1 UL 508- Maritime DNV- Hazardous Locations ATEX Class I Division 2 IECEx- Freefall IEC 60068-2-32- Shock IEC 60068-2-27- Vibration IEC 60068-2-6 IEC 60068-2-64 Declaration- Green Product RoHS, CRoHS, WEEE MTBF- Time 763,707 hrs- Standards Telcordia (Bellcore) Standard TR/SR

Technische Daten

Hier gehts zum Artikel
Alle Informationen,
tagesaktuelle Preise und
Verfügbarkeiten

