

Artikelnr.: 385412

NPORT IA5250A-IEX - 2-Port RS-232/422/485 Geräte-Server für die Industrieautomation

ab **365,69 EUR**

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Versandgewicht: 0.50 kg
Hersteller: MOXA



Produktbeschreibung

Die industriellen Geräteserver bieten einen verbesserten Überspannungsschutz und sind für den Einsatz in explosionsgefährdeten Bereichen, wie z. B. in Schienenfahrzeugen und an Bahnhöfen, 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. Ethernet Interface - 10/100BaseT(X) Ports (RJ45 connector) Supports 2 IP addresses Auto MDI/MDI-X connection - Magnetic Isolation Protection - 1.5 kV (built-in) Ethernet Software Features - Configuration Options Web Console (HTTP/HTTPS), Windows Utility, Device Search Utility (DSU), MCC Tool, Serial Console, Telnet Console - Management ARP, BOOTP, DHCP Client, DNS, HTTP, HTTPS, ICMP, IPv4, LLDP, Rtelnet, SMTP, SNMPv1/v2c, TCP/IP, Telnet, UDP - Filter: IGMP v1/v2 - Linux Real TTY Drivers: Kernel versions: 2.4.x, 2.6.x, 3.x, 4.x, and 5.x - Fixed TTY Drivers: SCO UNIX, SCO OpenServer, UnixWare 7, QNX 4.25, QNX 6, Solaris 10, FreeBSD, AIX 5.x, HP-UX 11i, Mac OS X, macOS 10.12, macOS 10.13, macOS 10.14, macOS 10.15 - Android API Android 3.1.x and later - Time Management Sntp - Windows Real COM Drivers Windows 95/98/ME/NT/2000, Windows XP/2003/Vista/2008/7/8/8.1/10/11 (x86/x64), Windows 2008 R2/2012/2012 R2/2016/2019 (x64), Windows Server 2022, Windows Embedded CE 5.0/6.0, Windows XP Embedded Security Functions - Authentication: Local database - Encryption: HTTPS, AES-128, RSA-1024, SHA-1, SHA-256 Serial Interface - Connector DB9 male - No. of Ports 2 - Serial Standards RS-232, RS-422, RS-485 - Operation Modes Disabled, Ethernet Modem, Pair Connection, Real COM, Reverse Telnet, RFC2217, TCP Client, TCP Server, UDP - Baudrate Supports standard baudrates (unit=bps): 50, 75, 110, 134, 150, 300, 600, 1200, 1800, 2400, 4800, 7200, 9600, 19200, 38400, 57600, 115200, 230.4k, 460.8k, 921.6k - Data Bits 5, 6, 7, 8 - Stop Bits 1, 1.5, 2 - Parity None, Even, Odd, Space, Mark - Flow Control None, RTS/CTS (RS-232 only), DTR/DSR (RS-232 only), XON/XOFF - Pull High/Low Resistor for RS-485 1 kilo-ohm, 150 kilo-ohms - Terminator for RS-485 120 ohms - RS-485 Data Direction Control ADDC (automatic data direction control) Serial Signals - RS-232: TxD, RxD, 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: 250 mA @ 12 VDC - Input Voltage: 12 to 48 VDC - No. of Power Inputs: 2 - Power Connector: Terminal block Physical Characteristics - Housing: Metal - Dimensions: 36 x 105 x 140 mm (1.42 x 4.13 x 5.51 in) - Weight: 485 g (1.07 lb) - Installation: DIN-rail mounting, Wall mounting (with optional kit) 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: 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: 1 kV IEC 61000-4-6 CS: 150 kHz to 80 MHz: 10 V/m; Signal: 10 V/m IEC 61000-4-8 PFM/IEC 61000-4-11 - Hazardous Locations ATEX Zone 2, UL/cUL Class I Division 2 Groups A/B/C/D, IECEx - Safety: UL 508 - Vibration: IEC 60068-2-6 - Shock: IEC 60068-2-27 - Freefall: IEC 60068-2-32 Declaration - Green Product: RoHS, CRoHS, WEEE MTBF - Time: 262,805 hrs - Standards: Telcordia (Bellcore) Standard TR/SR

Technische Daten

Hier gehts zum Artikel
Alle Informationen,
tagesaktuelle Preise und
Verfügbarkeiten

