

Artikelnr.: 385373

NPORT S8455I - 4 RS-232/422/485 Ports, 5 10/100BaseT(X) Ports, 12 bis 48 VDC

ab **993,44 EUR**

Artikelnr.: 385373
Versandgewicht: 0.60 kg
Hersteller: MOXA



Produktbeschreibung

Die integrierten seriellen Geräteserverlösungen von Moxa vereinen eine Vielzahl von Funktionen in einem All-in-One-Design, das einen verwalteten Ethernet-Switch und einen Geräteserver in einem einzigen Gerät vereint. Dieses Design kann mehrere Projektanforderungen auf einem Bruchteil des Platzes erfüllen, der für separate Geräte benötigt wird. Es vereinfacht die Gerätekonfiguration und reduziert die Betriebs- und Wartungskosten. 4 RS-232/422/485-Ports, 5 10/100BaseT(X)-Ports, 12 bis 48 VDC, 2 kV Isolationsschutz, 0 bis 60 °C Betriebstemperatur, Input/Output Interface- Alarm Contact Channels 2, Resistive load: 1 A @ 24 VDC- Digital Input Channels 2- Digital Inputs+13 to +30 V for state 1-30 to +1 V for state 0 Max. input current: 8 mA Ethernet Interface- 10/100BaseT(X) Ports (RJ45 connector) 5- Magnetic Isolation Protection 1.5 kV (built-in)- Standards IEEE 802.1D-2004 for Spanning Tree Protocol IEEE 802.1p for Class of Service IEEE 802.1Q for VLAN Tagging IEEE 802.1w for Rapid Spanning Tree Protocol IEEE 802.1X for authentication IEEE 802.3 for 10BaseT IEEE 802.3ad for Port Trunk with LACP IEEE 802.3u for 100BaseT(X) and 100BaseFX IEEE 802.3x for flow control Switch Properties- IGMP Groups 256- Max. No. of VLANs 64- Priority Queues 4- VLAN ID Range VID 1 to 4094 Ethernet Software Features- Configuration Options Web Console (HTTP/HTTPS), Windows Utility, Serial Console, Telnet Console- Management BOOTP, Device Search Utility (DSU), DHCP Client, DHCP Option 82, HTTP, IPv4, LLDP, Port Mirror, RMON, SMTP, SNMP v1/v2c/v3, Syslog, TCP/IP, Telnet, Web Console- Filter 802.1Q, GVRP, IGMP v1/v2- Windows Real COM Drivers Windows 95/98/ME/NT/2000, Windows XP/2003/Vista/2008/7/8/10 (x86/x64), Windows 2008 R2/2012/2012 R2/2016/2019 (x64), Windows Embedded CE 5.0/6.0, Windows XP Embedded- 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- MIB Bridge MIB, Device Settings MIB, Ethernet-like MIB, MIB-II, P-BRIDGE MIB, Q-BRIDGE MIB, RFC1213, RFC1317, RMON MIB Groups 1, 2, 3, 9, RSTP MIB- Redundancy Protocols RSTP, Turbo Chain, Turbo Ring v1, Turbo Ring v2- Security HTTPS, SSL, SSH- Authentication Local Account Accessibility, RADIUS Serial Interface- Connector DB9 male- No. of Ports 4- Operation Modes Disabled, Real COM mode, RFC2217 mode, TCP Client mode, TCP Server mode, UDP mode- Baudrate 50 bps to 921.6 kbps- Data Bits 5, 6, 7, 8- Stop Bits 1, 1.5, 2- Parity None, Even, Odd, Space, Mark- Flow Control None, RTS/CTS, XON/XOFF- Isolation 2 kV- RS-485 Data Direction Control ADDC® (automatic data direction control)- Pull High/Low Resistor for RS-485 1 kilo-ohm, 150 kilo-ohms- Terminator for RS-485 120 ohms- Console Port RS-232 (Tx, Rx, GND), 8-pin RJ45 (19200, n, 8, 1)- Serial Standards RS-232/422/485 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-, GNDDIP Switch Configuration- Ethernet Interface Coupler, Master, Reserved, Turbo Ring Power Parameters- No. of Power Inputs 2- Power Connector 2 removable 6-contact terminal block(s)- Input Current 935 mA @ 12 VDC- Input Voltage 12 to 48 VDC Physical Characteristics- Housing Metal- Dimensions 73.1 x 134 x 125 mm (2.88 x 5.27 x 4.92 in)- Weight 578 g (1.27 lb)- Installation DIN-rail mounting, Wall mounting (with optional kit) Environmental Limits- Operating Temperature 0 to 60°C (32 to 140°F)- Storage Temperature -40 to 75°C (-40 to 167°F)- Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications- EMC EN 55032/24- 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: 2 kV; Signal: 1 kV IEC 61000-4-5 Surge: Power: 1 kV; Signal: 0.25 kV IEC 61000-4-6 CS: 150 kHz to 80 MHz: 10 V/m; Signal: 10 V/m IEC 61000-4-8 PFMF- Environmental Testing IEC 60068-2-1 IEC 60068-2-3- Hazardous Locations Class I Division 2- Safety EN 60950-1, IEC 60950-1, UL 508, UL 60950-1- Shock IEC 60068-2-27- Vibration IEC 60068-2-6 MTBF- Time 287,354 hrs- Standards Telcordia (Bellcore) Standard TR/SR

Technische Daten

Hier gehts zum Artikel
Alle Informationen,
tagesaktuelle Preise und
Verfügbarkeiten

