

Item no.: 385691

MIINEPORT E2-H-T - Embedded device server for TTL devices, drop-in module

from **84,71 EUR**

Item no.: 385691
 shipping weight: 0.60 kg
 Manufacturer: MOXA



Product Description

Moxa's embedded serial-to-Ethernet device server modules are compact, energy efficient and easy to integrate. Embedded device server for TTL devices, drop-in module, 10/100M without RJ45 connector, 50 bps to 921.6 Kbps baud rate, -40 to 85°C operating temperature Embedded System- CPU 32-bit Arm CoreMemory- Flash 2 MB- SDRAM 4 MB Input/Output Interface- Configurable DIO Channels (by software) 4 Ethernet Interface- 10/100BaseT(X) Ports, Auto MDI/MDI-X 4-pin pin header- Magnetic Isolation Protection 1.5 kV (built-in) Ethernet Software Features- Configuration Options Web Console (HTTP), Windows Utility- Management ARP, BOOTP, Device Search Utility (DSU), DHCP Client, IPv4, SMTP, SNMPv1, TCP/IP, Telnet, TFTP, UDP, ICMP- Windows Real COM Drivers Windows 95/98/ME/NT/2000, Windows XP/2003/Vista/2008/7/8/8.1/10 (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- Android API Android 3.1.x and later Serial Interface- No. of Ports 1- Serial Standards TTL- Operation Modes Real COM mode, RFC2217 mode, TCP Client mode, TCP Server mode, UDP mode, Ethernet Modem mode, MCSC 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, DTR/DSR, XON/XOFF Serial Signals- TTL TxD, RxD, RTS, CTS, DTR, DSR, DCD, RST (reset circuit), GND NetEZ Technology- NetEZ Functions EZPower, EZPage, SCM (Serial Command Mode), AutoCFG, MCSC (Multi-Channel Serial Communication) Power Parameters- Input Current 157 mA @ 3.3 VDC- Input Voltage 3.3 to 5 VDC Physical Characteristics- Dimensions 29 x 17 x 12.6 mm (1.14 x 0.67 x 0.50 in)- Weight 5 g (0.01 lb)- Form Factor Type Drop-in modules Environmental Limits- Operating Temperature -40 to 85°C (-40 to 185°F)- Storage Temperature (package included) -40 to 60°C (-40 to 140°F)- Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications- EMC EN 55032/24- EMI CISPR 32, FCC Part 15B Class B- EMS IEC 61000-4-2 ESD: Contact: 6 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; Signal: 0.5 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- Environmental Testing IEC 60068-2-1 IEC 60068-2-3- Shock IEC 60068-2-27- Vibration IEC 60068-2-6 Declaration- Green Product RoHS, CRoHS, WEEE MTBF- Time 5,696,350 hrs- Standards Telcordia SR332

Specifications

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 prices and availability

