

Item no.: 387619

## MIINEPORT E2-ST - Starter kit for the MiiNePort E2 series, including module

from **175,97 EUR**

Item no.: 387619  
 shipping weight: 0.10 kg  
 Manufacturer: MOXA



### Product Description

Moxa's embedded serial-to-Ethernet device server modules are compact, energy efficient and easy to integrate. Starter kit for the MiiNePort E2 series, including module

Embedded System CPU- 32-bit Arm Core Memory Flash- 2 MB SDRAM- 4 MB Input/Output Interface Configurable DIO channels (via software)- 4 Ethernet Interface 10/100 Base T(X) Ports, Auto MDI/MDI-X- 4-pin male connector 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 higher Serial Interface No. Ports- 1 Serial standards- TTL Operating modes- Real COM mode, RFC2217 mode, TCP client mode, TCP server mode, UDP mode, Ethernet modem mode, MCSC mode Baud rate- 50 bps to 230.4 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- Tx, Rx, 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) Performance parameters Input current- 157 mA @ 3.3 VDC Input voltage- 3.3 to 5 VDC Physical characteristics Weight- 77 g (0.17 lb) Form factor- Drop-in modules Environmental conditions Operating temperature- 0 to 55°C (32 to 131°F) Storage temperature (including packaging)- -40 to 60°C (-40 to 140°F) 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 PFMF- IEC 61000-4-11 Environmental tests- 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 hours Standards- Telcordia SR332

### Specifications

Scan this QR code to view the product  
 All details, up-to-date prices and availability

