

Item no.: 385680 EOM-104 - Embedded managed Ethernet switch module with 4 10100BaseT(X) ports, -40 to 75C o



shipping weight: 0.10 kg Manufacturer: MOXA



## Product Description

Our Ethernet embedded modules are designed for device manufacturers who want to enhance the performance and reliability of their solutions, and want to make them suitable for use in applications with harsh conditions. Embedded managed Ethernet switch module with 4 10/100BaseT(X) ports, -40 to 75°C operating temperatureEthernet Interface-StandardsIEEE 802.3 for 10BaseTIEEE 802.3u for 100BaseT(X) and 100BaseFXIEEE 802.3v for flow controlIEEE 802.1p for Class of ServiceIEEE 802.1D-2004 for Spanning Tree ProtocolIEEE 802.1w for Rapid Spanning Tree Protocol-10/100BaseT(X) port 4. Connector 1 connector with 2 x 20 pins, 2 connectors with 1 x 9 pins, and 1 connector with 2 x 2 pins-GPIO 4 x Programmable I/O pinsEthernet Software Features-ProtocolSOOTP, DHCP Client, HTTP, RARP, RMON, SMTP, SNMPv1/v2c/v3, Syslog, Telnet, TFTP-MIBBridge MIB, Ethernet-like MIB, MIB-II, P-BRIDGE MIB, RMON MIB Groups 1, 2, 3, 9, STTP MIBSwitch Properties- MAC Table Size 1 K- Packet Buffer Size 512 kbitsSerial Interface-Console Port RS-232 (TxD, RxD, DTR, DSR)Power Parameters- Input Current 0.48 A @ 3.3 VDCPhysical Characteristics- Dimensions 54 x 60 x 8.25 mm (2.13 x 2.36 x 0.32 in)- Weight 21 g (0.046 lb)Environmental Limits- Operating Temperature -40 to 75°C (-40 to 167°F)- Storage Temperature (package included) -40 to 85°C (-40 to 185°F)-Ambient Relative Humidity 5 to 95% (non-condensing)Standards and Certifications- EMC EN 55032/24- EMI CISPR 32, FCC Part 15B Class A

## Specifications

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

