

Item no.: 385854

## EDS-408A-EIP-T - Entry-level managed Ethernet switch with 8 10/100BaseT(X) ports, EtherNet/IP enabl

from **652,24 EUR**

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shipping weight: 0.40 kg  
Manufacturer: MOXA



### Product Description

Entry-level managed Ethernet switch with 8 10/100BaseT(X) ports, EtherNet/IP enabled, -40 to 75°C operating temperature Ethernet Interface 10/100BaseT(X) Ports (RJ45 connector) - 8 - Auto negotiation speed - Full/Half duplex mode - Auto MDI/MDI-X connection Standards - IEEE 802.3 for 10BaseT - IEEE 802.3u for 100BaseT(X) and 100BaseFX - IEEE 802.3x for flow control - 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 Ethernet Software Features Filter - 802.1Q VLAN - GMRP - GVRP - IGMP v1/v2 - Port-based VLAN Industrial Protocols - EtherNet/IP - Modbus TCP Management - Back Pressure Flow Control - BOOTP - DHCP Option 66/67/82 - DHCP Server/Client - Flow control - IPv4/IPv6 - LLDP - Port Mirror - RARP - RMON - SMTP - SNMP Inform - SNMP v1/v2c/v3 - Syslog - Telnet - TFTP MIB - Bridge MIB - Ethernet-like MIB - MIB-II - P-BRIDGE MIB - RMON MIB Groups 1, 2, 3, 9 - RSTP MIB Redundancy Protocols - RSTP - STP - Turbo Chain - Turbo Ring v1/v2 Time Management - NTP Server/Client - SNTP Switch Properties IGMP Groups - 256 MAC Table Size - 8 K Max. No. of VLANs - 64 Packet Buffer Size - 1 Mbits Priority Queues - 4 VLAN ID Range - VID 1 to 4094 Serial Interface Console Port - RS-232 (Tx, Rx, GND), 10-pin RJ45 (115200, n, 8, 1) DIP Switch Configuration Ethernet Interface - Turbo Ring, Master, Coupler, Reserve Input/Output Interface Alarm Contact Channels - Relay output with current carrying capacity of 1 A @ 24 VDC Power Parameters Connection - 1 removable 6-contact terminal block(s) Input Voltage - 12/24/48 VDC - Redundant dual inputs Operating Voltage - 9.6 to 60 VDC Input Current - 0.61 @ 12 VDC - 0.3 @ 24 VDC - 0.16 @ 48 VDC Overload Current Protection - Supported Reverse Polarity Protection - Supported Physical Characteristics Housing - Metal IP Rating - IP30 Dimensions - 53.6 x 135 x 105 mm (2.11 x 5.31 x 4.13 in) Weight - 650 g (1.44 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 85°C (-40 to 185°F) Ambient Relative Humidity - 5 to 95% (non-condensing) Standards and Certifications Safety - UL 508 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: 2 kV; Signal: 2 kV - IEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 kV - IEC 61000-4-6 CS: 10 V - IEC 61000-4-8 PFMF Hazardous Locations - ATEX - Class I Division 2 Railway - EN 50121-4 Traffic Control - EDS-408A, EDS-408A-MM-SC/MM-ST/SS-SC/EIP/PN models: NEMA TS2 Vibration - IEC 60068-2-6 Shock - IEC 60068-2-27 Freefall - IEC 60068-2-31 Maritime - DNVMTB Time - 1,339,439 hrs Standards - Telcordia (Bellcore), GB

### Specifications

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prices and availability

