

Item no.: 387642

EDS-P206A-4POE - Unmanaged Ethernet switch with 2 10/100BaseT(X) ports, 4 PoE ports

from **335,61 EUR**

Item no.: 387642
shipping weight: 0.50 kg
Manufacturer: MOXA



Product Description

Moxa has an extensive portfolio of industrial unmanaged switches specifically designed for industrial Ethernet infrastructures. Our unmanaged Ethernet switches meet the stringent standards required for operational reliability in harsh environments. Unmanaged Ethernet switch with 2 10/100BaseT(X) ports, 4 PoE ports, -10 to 60°C operating temperature Ethernet interface 10/100BaseT(X) ports (RJ45 connection) - 2 - Automatic speed negotiation - Full/half-duplex mode - Automatic MDI/MDI-X connection PoE ports (10/100BaseT(X), RJ45 connection) - 4 - Speed with automatic negotiation - Full/half-duplex mode - Automatic MDI/MDI-X connection Standards - IEEE 802.3 for 10BaseT - IEEE 802.3af/at for PoE/PoE+ output - IEEE 802.3x for flow control - IEEE 802.3u for 100BaseT(X) PoE Pinout - V+, V+, V-, V- for pins 1, 2, 3, 6 (Endspan, MDI, Mode A) Switch properties Packet Buffer Size - 768 kbits MAC Table Size - 2 K Processing Type - Store and Forward Power Parameters Input Current - 5.55 A @ 24 VDC Connection - 1 removable 4-contact terminal block(s) Operating Voltage - 12 to 57 VDC Input Voltage - 12/24/48 VDC - Redundant Dual Inputs Power Budget - Max. 120 W for total PD consumption - Max. 30 W for each PoE port Power consumption (max.) - Max. 13.2 W at full load without PD consumption Reverse polarity protection - Supports Overload protection - Supports Physical characteristics Housing - Metall IP protection - IP30 Dimensions - 50.3 x 114 x 70 mm (1.98 x 4.53 x 2.76 in) Weight - 375 g (0.83 lb) Installation - DIN rail mounting - wall mounting (with optional kit) Environmental conditions Operating temperature - -10 to 60°C (14 to 140°F) Storage temperature (including packaging) - -40 to 85°C (-40 to 185°F) Relative humidity - 5 to 95% (non-condensing) Standards and certifications EMI - CISPR 32, FCC Part 15B Class A EMC - EN 55032/24 EMS - IEC 61000-4-2 ESD: Contact: 6 kV; Air: 8 kV - IEC 61000-4-3 RS: 80 MHz to 1 GHz: 20 V/m - IEC 61000-4-4 EFT: Power: 2 kV; Signal: 1 kV - IEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 kV - IEC 61000-4-6 CS: 10 V - IEC 61000-4-8 PFMFS Safety - UL 508 Shock - IEC 60068-2-27 Free fall - IEC 60068-2-31 Vibration - IEC 60068-2-6 MTBF Time - 1,398,743 hours Standards - Telcordia (Bellcore), GB

Specifications

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All details, up-to-date
prices and availability

