

Item no.: 387931

## EDS-P206A-4POE-SS-SC-T - Unmanaged Ethernet switch with 4 PoE ports, 2 100BaseFX single-mode P.

from **751,67 EUR**

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shipping weight: 0.40 kg  
Manufacturer: MOXA



### Product Description

Moxa has a large 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 4 PoE ports, 2 100BaseFX single-mode ports with SC connector, -40 to 75 °C operating temperature Ethernet interface- 100BaseFX ports (single-mode SC connector): 2- PoE ports (10/100BaseT(X), RJ45 connector): 4 Automatic speed 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)- Fibre optic Switch features- 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 detachable 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 the consumption of the PDs- Reverse polarity protection: Supported- Overload current protection: Supported Physical properties- Housing: Metal- IP protection class: 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: -40 to 75°C (-40 to 167°F)- Storage temperature (including packaging): -40 to 85°C (-40 to 185°F)- Ambient 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 PFMF- Safety: UL 508- Shock: IEC 60068-2-27- Free fall: IEC 60068-2-31- Vibration: IEC 60068-2-6 MTBF- Time: 1,289,258 hours- Standards: Telcordia (Bellcore), GB

### Specifications

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All details, up-to-date  
prices and availability

