

Item no.: 387868

## EDS-G205A-4POE-1GSFP - Unmanaged Gigabit PoE switch with 4 PoE 10/100 1000BaseT(X) ports

from **565,79 EUR**

Item no.: 387868  
shipping weight: 0.40 kg  
Manufacturer: MOXA



### Product Description

Unmanaged Gigabit PoE switch with 4 PoE 10/100/1000BaseT(X) ports, 1 1000BaseX port (SFP slot), 0 to 60°C operating temperature Ethernet interface 10/100/1000BaseT(X) ports (RJ45 connector)- 4- Automatic speed negotiation- Full/half-duplex mode- Automatic MDI/MDI-X connection 100/1000BaseSFP ports- 1PoE ports (10/100/1000BaseT(X), RJ45 connection)- 4Standards- IEEE 802.3 for 10BaseT- IEEE 802.3ab for 1000BaseT(X)- IEEE 802.3af/at for PoE/PoE+ output- IEEE 802.3u for 100BaseT(X)- IEEE 802.3x for flow control- IEEE 802.3z for 1000BaseXPoE Pinout- V+, V+, V-, V- for pins 1, 2, 3, 6 (Endspan, MDI, Mode A)Switch PropertiesMAC Table Size- 8 KPacket Buffer Size- 1 MbitsProcessing Type- Store and ForwardJumbo Frame Size- 10 KBPower ParametersConnection- 2 removable 2-Contact Terminal Block(s)Input Voltage- 12/24/48 VDC- Redundant Dual InputsOperating Voltage- 12 to 57 VDCOverload Current Protection- SupportedPower Consumption (Max.)- Max. 11.73 W at full load without consumption of the PDsReverse polarity protection- SupportedInput current- 5.65 A @ 24 VDCPower budget- 62 W (max.) @ 12 VDC for total PD consumption; 36 W (max.) for each PoE port- 120 W (max.) @ 24 VDC for total PD consumption; 36 W (max.) for each PoE port- 144 W (max.) @ 48 VDC for total PD consumption.) @ 48 VDC for total PD consumption; 36 W (max.) for each PoE portPhysical characteristicsHousing- metallP protection- IP30Dimensions- 29 x 135 x 105 mm (1.14 x 5.31 x 4.13 in)Weight- 300 g (0.66 lb)Installation- DIN rail mounting- Wall mounting (with optional kit)Ambient conditionsOperating temperature- 0 to 60°C (32 to 140°F)Storage temperature (including packaging)- -40 to 85°C (-40 to 185°F)Relative humidity- 5 to 95% (non-condensing)Standards and certificationsSafety- UL 508- EN 62368-1 (LVD)EMC- EN 61000-6-2/-6-4EMI- CISPR 32, FCC Part 15B Class AEMS- 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: 2 kV- IEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 kV- IEC 61000-4-6 CS: 10 V- IEC 61000-4-8 PFMFRailway- EN 50121-4Vibration- IEC 60068-2-6Shock- IEC 60068-2-27Free fall- IEC 60068-2-32MTBFTIME- 1.549,997 hoursStandards- Telcordia (Bellcore), GB

### Specifications

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