

Item no.: 386229

EDS-4008-2MSC-LV-T - Managed Ethernet switch with 6 10100BaseT(X) ports

from **1.263,92 EUR**

Item no.: 386229
 shipping weight: 0.90 kg
 Manufacturer: MOXA



Product Description

Moxa's managed Layer 2 switches are characterised by industrial-grade reliability, network redundancy and security features based on the IEC 62443 standard. We offer robust, industry-specific products with multiple industry certifications, such as parts of the EN 50155 standard for railway applications, IEC 61850-3 for energy automation systems and NEMA TS2 for intelligent transport systems. Ethernet interface- 10/100BaseT(X) ports (RJ45 connection) EDS-4008-LV/-HV/-T models: 8 EDS-4008-2MST-LV/-HV/-T models: 6 EDS-4008-2MSC-LV/-HV/-T models: 6 EDS-4008-2SSC-LV/-HV/-T models: 6 EDS-4008-2GT-2GS-LV/-HV/-T models: 4 Auto speed negotiation Full/half duplex mode Auto MDI/MDI-X connection- PoE ports (10/100BaseT(X), RJ45 connector) EDS-4008-4P-2GT-2GS-LVA/-LVB/-T models: 4- 100BaseFX ports (multi-mode SC connector) EDS-4008-2MSC-LV/-HV/-T models: 2- 100BaseFX ports (multi-mode ST connector) EDS-4008-2MST-LV/-HV/-T models: 2- 100BaseFX ports (single-mode SC connector) EDS-4008-SSC-LV/-HV/-T models: 2- 10/100/1000BaseT(X) ports (RJ45 connector) EDS-4008-2GT-2GS-LV/-HV/-T models: 2 EDS-4008-4P-2GS-2GT-LVA/-LVB/-T models: 2- 100/1000BaseSFP slots EDS-4008-2GT-2GS-LV/-HV/-T models: 2 EDS-4008-4P-2GT-2GS-LVA/-LVB/-T models: 2- Standards IEEE 802.3 for 10BaseT IEEE 802.3u for 100BaseT(X) and 100BaseFX IEEE 802.3ab for 1000BaseT(X) IEEE 802.3z for 1000BaseX IEEE 802.3x for flow control IEEE 802.3ad for Port Trunk with LACP IEEE 802.1Q for VLAN tagging IEEE 802.1D-2004 for Spanning Tree Protocol IEEE 802.1w for Rapid Spanning Tree Protocol IEEE 802.1p for Class of Service IEEE 802.1X for authentication Ethernet Software Features- Filter GMRPGVRPGARP 802.1Q VLAN IGMP Snooping v1/v2/v3 IGMP Querier- Management IPv4/IPv6 Flow control Congestion flow control DHCP Server/Client ARP RARP LLDP Port Mirror Linkup Delay SMTP SNMP Trap SNMP Inform SNMP v1/v2c/v3 RMON FTTPSFTPHHTTPTelnet Syslog Private MIB- MIB P-BRIDGE MIBQ-BRIDGE MIB IEEE 802.1-SPANNING-TREE-MIB IEEE 802.1-PAE-MIB IEEE 802.3-LAG-MIB LLDP-EXT-DOT1-MIB LLDP-EXT-DOT3-MIB SNMP v2-MIB RMON MIB Groups 1, 2, 3, 9- Redundancy Protocols STP RSTP Turbo Ring v2 Turbo Chain Ring Coupling Dual-Homing Link Agg MSTP- Security Protection against Broadcast Storms Rate Limiting Trust Access Control Static Port Blocking MAC Sticky HTTPS/SSL SSH RADIUS TACACS+ Access Control List Logon and Password Policy - Security and Password Policy- Time Management SNTP NTP Server/Client NTP Authentication- Protocols IPv4/IPv6 TCP/IP UDP ICMP ARP RARP FTTP DNS NTP Client DHCP Server DHCP Client 802.1X QoS HTTP SHTTP Telnet SMTP SNMP v1/v2c/v3 RMON Syslog Switch properties- MAC table size 16 K- Jumbo frame size 9,216 KB- Max. No. VLANs 256- VLAN ID range VID 1 to 4094- IGMP groups 512- Priority queues 4- Packet buffer size 1 MB LED interface- LED indicators PWR1, PWR2, STATE, FAULT, MSTR/HEAD, CPLR/TAIL, SYNC Serial interface- Console connection RS-232 (TxD, RxD, GND), 8-pin RJ45 (115200, n, 8, 1) USB interface- USB connection USB type A (reserved) Input/output interface- Alarm contact channels 1, relay output with a current carrying capacity of 1 A @ 24 VDC- Digital input channels 1- Digital inputs +13 to +30 V for state 1-30 to +3 V for state 0 Max. input current: 8 mA - Input current: 8 mA Input current: 8 mA- Reset button

Specifications

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

