

Item no.: 387520

IKS-6726A-2GTXSFP-HV-HV-T - Modular managed Ethernet switch with 8 10/100BaseT(X) ports

from **1.322,45 EUR**

Item no.: 387520
shipping weight: 4.50 kg
Manufacturer: MOXA



Product Description

Modular managed Ethernet switch with 8 10/100BaseT(X) ports, 2 10/100/1000BaseT(X) or 100/1000BaseSFP combo ports, 2 slots for Fast Ethernet modules, front cabling, 2 isolated power supplies (85 to 264 VAC), -40 to 75°C operating temperature Input/output interface Alarm contact channels- 1 relay output with a current carrying capacity of 1 A @ 24 VDC Ethernet interface 10/100BaseT(X) ports (RJ45 connection) ports (RJ45 connection)- 8 Combo ports (10/100/1000BaseT(X) or 100/1000BaseSFP)- 2 modules- 2 modular slots for any 8-port or 6-port interface modules with 10/100BaseT(X), 100BaseFX (SC/ST connection) or 100Base SFP Standards- IEEE 802.1D-2004 for Spanning Tree Protocol- IEEE 802.1p for Class of Service- IEEE 802.1Q for VLAN tagging- IEEE 802.1s for Multiple Spanning Tree Protocol- IEEE 802.1w for Rapid Spanning Tree Protocol- IEEE 802.1X for authentication- IEEE 802.3 for 10BaseT- IEEE 802.3ab for 1000BaseT(X)- IEEE 802.3ad for Port Trunk with LACP- IEEE 802.3u for 100BaseT(X) and 100BaseFX- IEEE 802.3z for flow control- IEEE 802.3z for 1000BaseSX/LX/LHX/ZX Ethernet Software Features Management- Back Pressure Flow Control- BOOTP- DDM- DHCP Option 66/67/82- DHCP Server/Client- Flow Control Flow Control- IPv4/IPv6- LLDP- Port Mirror- RARP- RMON- SCP- SMTP- SNMP Inform- SNMPv1/v2c/v3- Syslog- Telnet- TFTP Filter- 802.1Q- BPDU Filter- BPDU Guard- GMRP- GVRP- IGMP v1/v2/v3 Redundancy Protocols- Link Aggregation- MRP- MSTP- RSTP- STP- Turbo Chain- Turbo Ring v1/v2- V-ONS Security- Access Control List- Broadcast Storm Protection- HTTPS/SSL- MAB-Authentication- NTP Authentication- Port Lock- RADIUS- SSH- TACACS+ Time Management- SNTPI Industrial Protocols- EtherNet/IP- Modbus EtherNet/IP- Modbus TCP- PROFINET MIB- Ethernet-like MIB- MIB-II- P-BRIDGE MIB- Q-BRIDGE MIB- RMON MIB groups 1, 2, 3, 9- RSTP MIB Switch Properties IGMP Groups- 2048 Jumbo Frame Size- 9.6 KB MAC table size- 16 K Max. Number. VLANs- 64 Packet Buffer Size- 12 Mbits Priority Queues- 4 VLAN ID Range- VID 1 to 4094 USB Interface Storage Port- USB Type A Serial Interface Console Port- USB-serial console (type B port) Power supply parameters Input voltage- 110/220 VAC- Redundant dual inputs Operating voltage- 85 to 264 VAC Input current- 1.1/0.6 A @ 24/48 VDC- 0.46/0.31 A @ 110/220 VAC- Note: These are the input current values for the device with the maximum number of modules installed. Power consumption (max.)- 26.4/28.8 W @ 24/48 VDC- 29.28/31.92 W @ 110/220 VAC- Note: These are the power values for the device with the maximum number of modules installed. Overload protection- Supports Reverse polarity protection- Supports Physical properties IP protection class- IP30 Dimensions- 440 x 44 x 280 mm (17.32 x 1.37 x 11.02 in) Weight- 4100 g (9.05 lb) Installation- Rack mounting Ambient conditions Operating temperature- -40 to 75°C (-40 to 167°F) Storage temperature (including packaging)- -40 to 85°C (-40 to 185°F) Relative humidity- 5 to 95% (non-condensing) Standards and certifications Safety- EN 60950-1- UL 60950-1 EMC- EN 55032/24 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: 1 kV- IEC 61000-4-6 CS: 10 V- IEC 61000-4-8 PFMFRailway- EN 50121-4 Marine- ABS- DNV- LR- NK Free fall- IEC 60068-2-32 Shock- IEC 60068-2-27 Vibration- IEC 60068-2-6 MTBF Time- 149,151 hrs. Standards- Telcordia (Bellcore), GB

Specifications

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All details, up-to-date prices and availability

