

XPS-I142T2P

8 port 10/100/1000T Poe + 2 port 1000T + 4 port 100/1000 SFP Managed Industrial Switch



Features

- Industrial Ratings : -40/75C° 5-95% Humidity
- 8 port 10/100/1000T + 2 port 1000T + 4 port 100/1000 SFP
- Poe 802.3af / at
- Total Poe Budget : 240W
- Bandwidth : 28G Non-blocking, Wire Speed
- 8K Mac Table
- 4M Memory
- Auto MDI/MDIX
- Store and forward mechanism
- Auto Negotiation
- IEEE802.3x Flow Control
- Power input : DC48-55V
- Din Rail
- IP30

Industrial Standards :

EN55022 , EN61000-6-4 , EN61000-3-2 , EN61000-3-3 , EN61000-6-2 , EN61000-4-2 , EN61000-4-3 , EN61000-4-4 , EN61000-4-5 , EN61000-4-6 , EN61000-4-8 , IEC60068-2-6 , IEC60068-2-27 Ea , CE , FCC

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Management Features :

QoS , Port based VLAN , 802.1Q , Port Mirroring , Port Isolation , IGMP Snooping , DHCP Snooping , LLDP, POE+ Management , IP Protection, ARP Inspection , ACL , STP(802.1D) , RSTP(802.1w) , jumbo frame at 9.6K , WEB, CLI, TELNET, SSH, SNMP , G.8032, support fast protection for industrial looped-network within 50ms.

Technical Specifications:

Port Capacity : 14-Port Gigabit Industrial Managed PoE Switch
Port Types : 8 x gigabit RJ45 ports, 2x gigabit , 4 x 1000 SFP/LC optical ports, 1x console
Optical Trans. Distance : 1000BASE-SFP min. 20km, 1310/1550nm
Forwarding Mode : Save and forwarding, link-speed forwarding
Network Media : 10BASE-T: UTP Cat 3, 4, 5 (≤100 Meters)
100BASE-TX: UTP Cat 5 or more (≤100 Meters)
1000BASE-T: UTP Cat 5 or more (≤100 Meters)
Performance : Bandwidth: 28Gbps (non-blocking)
Packet forwarding rate : 16.78Mbps
MAC address table : 8K
MTBF : 539815 hours
Support protection for over-current, over-voltage and reverse connection
Power consumption : 802.3af 133,2W, 802.3at 250W
Dimension : 165*148*54mm
International Standards : CE mark , FCC Part 15 Class B , CE/LVD, FCC, RoHS
Warranty : 5 years

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