XPTN-9000-65-5TP-mini-LM

MAIN FEATURES





5*10/100Base-T Unmanaged Industrial PoE Switches

Input Voltage: DC12~58V(Non-PoE), DC48~58V(PoE) Operating Temperature: -30°C ~ +75°C Shell: IP40 protection, fanless design Test Report: CCC, RoHS, FCC, CE Anti-static: 8KV-15KV MTBF: 100000 Hours

PRODUCT DESCRIPTION

This device 5*10/100Base-T Industrial Ethernet PoE Switches. Through the fanless heat dissipation circuit design, wide range of working environment temperature, high protection level and other technologies, it provides excellent industrial quality with high/low temperature resistance and lightning protection, and enhances the reliability and safety of industrial networks. The device can be widely applied to various broadband data transmission fields such as intelligent transportation, telecommunications, security, financial securities, customs, shipping, power, water conservancy and oil fields.

RRODUCT PARAMETERS



Provider Mode Ports	
Fixed port	5*10/100Base-T
Power interface	Phoenix terminal, dual power supply
LED Indicators	P1/P2, OPT
DIP Switch	
1 LFP	Reserve
2 LGY	LEGACY (Standard & Non-standard PoE)
3 VLAN	Port Isolation
4 BSR	Storm Control Configuration

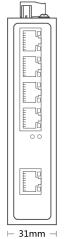


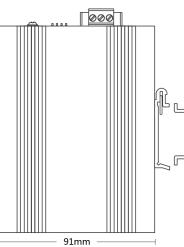
Cable Type & Transmission Distan	
Twisted-pair	0-100m (CAT5e,CAT6)
Monomode optical fiber	/
Multimode optical fiber	/
Network Topology	
Ring topology	Unsupported
Star topology	Support
Bus topology	Support
Tree Topology	Support
Electrical Specifications	
Input voltage	DC12~58V(Non-PoE), DC48~58V(PoE)
Total Power consumption	<5W(Non-PoE), <125W (PoE)
<u> </u>	
PoE	
PoE port	1-4
PoE Protocol	802.3af , 802.3at
Pin Assignment	1,2,3,6
PoE Mode	Standard & Non-standard mode
Layer 2 Switching	10
Switching capacity	1G
Packet forwarding rate MAC address table	0.744Mpps 2K
Buffer	
	768K <5us
Forwarding delay MDX/MIDX	Support
Flow control	Support
Jumbo frame	2K bytes
Storm Control	Support
Port-Isolation	Support
Remote PD Reset	Support
Environment	
Operating temperature	-30°C~+75°C
Storage temperature	-30°C~+75°C
Relative humidity	10%~90% (non-condensing)
Thermal methods	Fanless, natural cooling
MTBF	100,000 hours
Mechanical Dimensions	
Product size	91*118*31mm (W×H×D)
Installation Method	DIN-rail
Weight	0.36KG around
magne	
EMC & Ingress Protection	
IP Level	IP40
Surge protection of Power	IEC 61000-4-5 Level 3 (4KV/2KV) (8/20us)
Surge protection of Ethernet port	IEC 61000-4-5 Level 3 (4KV/2KV) (10/700us
ESD	IEC 61000-4-2 Level 4 (8K/15K)
Authentication	
Authentication	

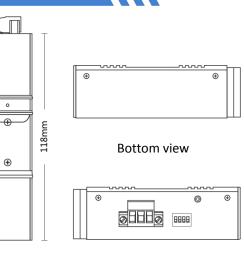
Accessories		
Accessories	Device, Terminals, Specification, Certificate Adapter(optional)	
Ontinuel Madel		
Optional Model		
XPTN-9000-65-5TX-mini	5*10/100M RJ45 Port	

- 35mm -

SIZE AND APPEARANCE







Front view

Side view

Back view

Top view

