XPTN-9000-65-8TX

MAIN FEATURES



8*10/100Base-T
Industrial Ethernet Switches

Input Voltage: DC12-58V

Operating Temperature: -40°C ~ +75°C

Shell: IP40 protection, fanless design

Test Report: CCC, RoHS, FCC, CE

Anti-static: 8KV-15KV

MTBF: 100000 Hour

PRODUCT DESCRIPTION

This device is 8*10/100Base-TX Industrial Ethernet 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. It can better meet the deployment requirements of rail transit, safe city, intelligent transportation, outdoor monitoring and other harsh environments.



RRODUCT PARAMETERS

Fixed port	8*10/100Base-TX
Power interface	Phoenix terminal, redundant dual power supply
LED Indicators	PWR, OPT,NMC, ALM
LED Malcators	T WIN, OTT JUNIC, ALIVI
DIP Switch	
1 C/D	Reserve
2 LGY	Reserve
3 VLAN	Port Isolation
4 RST	Reset
Cable Time Of The manageries Diete	
Cable Type & Transmission Dista	
Twisted-pair Manamada antical fiber	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
Total Power consumption	<6W
Voltage Alarm	Support
Layer 2 Switching	
Switching capacity	1.8G
Packet forwarding rate	1.33Mpps
MAC address table	2K
Buffer	512K
Forwarding delay	<5us
MDX/MIDX	Support
Flow control	Support
Jumbo Frame	Support 2048 Bytes
WatchDog	Support
Port Isolation	Support
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Environment	
Operating temperature	-40°C~+75°C
Storage temperature	-40℃~+85℃
Relative humidity	5%~95% non-condensing
Thermal methods	Fanless, natural cooling
MTBF	100,000 hours
Mechanical Dimensions	
Product size	143X104X48mm



Installation Method	DIN rail
Weight	0.45KG around
EMC & Ingress Protection	
IP Level	IP40
Surge protection of Power	IEC 61000-4-5 Level X (6KV/6KV) (8/20us)
Surge protection of Ethernet port	IEC 61000-4-5 Level X (4KV/4KV) (10/700us)
ESD	IEC 61000-4-2 Level 4 (8K/15K)
Free fall	0.5m
Authentication	
Authentication	CCC, CE, FCC, RoHS
Accessories	
	Device, Terminals, Specification, Certificate,
Accessories	power adapter(optional)
Optional Model	
XPTN-9000-65-5TP	5*10/100Mbps RJ45 Port, PoE 802.3af & at

SIZE AND APPEARANCE



