

## Коммутатор XPL8GP-1GT1S-A



### Основные характеристики

Provider Mode Ports	
Lan Ports	8*10/100/1000 Mbps RJ45
WAN Ports	1*10/100/1000Mbps RJ45 + 1*1000Mbps SFP uplink port
Power interface	220V AC interface
LED Indicators	PWR, RUN/Link/ACT LED , PoE LED
Cable Type & Transmission Distance	
Twisted-pair	0-100m (CAT5e,CAT6)
Network Topology	
Ring topology	Support
Star topology	Support
Bus topology	Support
Tree Topology	Support
Hybrid topology	Support
Electrical Specifications	
input voltage	AC 100-240V 50/60Hz
Total Power consumption	≤127W
PoE Support	
PoE port	1-8
PoE Protocol	802.3af, 802.3at, Single Port max 30W
Pin Assignment	1,2+;3,6-
PoE Management	Support
AI DIP Switches	
1	Lite Managed Mode
2	None Managed Mode
3	Port Isolation / In future it will change to Cloud Managed Mode
Layer 2 Switching	
Switching capacity	20Gbps
Packet forwarding rate	14.88Mpps
MAC address table	4K

Buffer	2M bytes
Forwarding delay	<10us
MDI/MDIX	Support
VLAN	32
Ether channel	Support
Interface Speed	Support
Duplex Mode	Support
Flow Control	Support
Jumbo frame	Support 9K bytes
DHCP Client	Support
Port Statistics	Support
EEE	Support
Loop Check/Loop Prevention	Support
STP/RSTP	Support
STP Port Fast)	Support
IGMP Snooping	Support
ReSet	Support
Protected Ports	Support
storm control	Support
Port mirroring	Support1:1
<b>Convergence</b>	
QOS	Support port speed limit Support export queue rate limit
<b>Management</b>	
User Management	Support
Upgrade Firmware	Support
Configuration File Download/Upload	Support
WEB Management	Support
<b>Environment</b>	
Operating temperature	-10°C~+50°C
Storage temperature	-40°C~+85°C
Relative humidity	10% to 90% RH
MTBF	100,000 Hours
<b>Mechanical Dimensions</b>	
Product size	270*181*44mm
Installation Method	Desktop
Weight	1.15KG
<b>EMC&amp;INGRESS PROTECTION</b>	
Surge protection of Power	General 6KV, Difference 2KV
Surge protection of Ethernet port	General 6KV, Difference 2KV
ESD	Contact 8K, Air 15K

Free fall	0.5m
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## Габаритные размеры

