



TP-Link JetStream 8-Port Gigabit Smart PoE Switch with 2 SFP Slots

Brand : TP-Link

Product code: T1500G-10PS(TL-SG2210P)
V1

Product name : JetStream 8-Port Gigabit Smart PoE Switch with 2 SFP Slots

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TP-Link JetStream 8-Port Gigabit Smart PoE Switch with 2 SFP Slots. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8. Full duplex. MAC address table: 8000 entries, Switching capacity: 20 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE.... Power over Ethernet (PoE)



Management features		Security	
Switch type *	Managed	IP-MAC-Port binding	✓
Switch layer	L2	Authentication	MAC-based authentication, Port-based authentication
Quality of Service (QoS) support	✓	Multicast features	
Web-based management	✓	Multicast support	✓
ARP inspection	✓	Multicast Listener Discovery (MLD) snooping	✓
System event log	✓	Protocols	
MIB support	RFC1213, RFC2233, RFC1643, RFC2620, RFC2618, RFC2925, RFC1493, RFC2674, RFC2819, RFC2021	IPv4 & IPv6 features	Dual stack IPv4/IPv6
Ports & interfaces		Design	
Basic switching RJ-45 Ethernet ports quantity *	8	Product colour	Black
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	LED indicators	✓
Gigabit Ethernet (copper) ports quantity	8	Performance	
SFP module slots quantity	2	Firmware upgradeable	✓
Network		Power	
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power source *	AC/DC
		Power supply included *	✓
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Input current	1.25 A
10G support *	✗	Input voltage	48 V
Cable types supported	Cat3, Cat4, Cat5, Cat5e	Power consumption (max)	64.9 W
Port mirroring	✓	Power over Ethernet (PoE)	
Full duplex	✓	Power over Ethernet (PoE) *	✓
Half duplex	✓	Power over Ethernet (PoE) ports quantity	8

Network		Power over Ethernet (PoE)	
Flow control support	✓	Total Power over Ethernet (PoE) budget	53 W
Link aggregation	✓	Operational conditions	
Broadcast storm control	✓	Operating temperature (T-T)	0 - 40 °C
Rate limiting	✓	Storage temperature (T-T)	-40 - 70 °C
Auto MDI/MDI-X	✓	Operating relative humidity (H-H)	10 - 90%
Spanning tree protocol	✓	Storage relative humidity (H-H)	5 - 90%
Auto-negotiation	✓	Weight & dimensions	
VLAN support	✓	Width	209 mm
Data transmission		Depth	126 mm
Switching capacity *	20 Gbit/s	Height	26 mm
Forwarding rate	14.9 Mpps	Packaging content	
MAC address table *	8000 entries	Quick start guide	✓
Jumbo frames support	✓	Packaging data	
Jumbo frames	9000	Package width	315 mm
Path MTU discovery	✓	Package depth	240 mm
Security		Package height	70 mm
DHCP features	DHCP Option 82, DHCP snooping	Certificates	
Access Control List (ACL)	✓	Certification	CE, FCC, RoHS
IGMP snooping	✓		
Security algorithms	SSH, SSL/TLS		
Static port security	✓		
SSH/SSL support	✓		
BPDU filtering/protection	✓		



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