



TP-Link Omada TL-SG2008P Managed L2/L2+ Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz

Marke : TP-Link

Produktfamilie: Omada

Artikel-Code: SG2008P(UN)

Produktname : TL-SG2008P



TP-Link Omada TL-SG2008P. Switch-Typ: Managed, Switch-Ebene: L2/L2+. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 8. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 16 Gbit/s. Netzstandard: 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). Rack-Einbau



Management-Funktionen		Sicherheit	
Switch-Typ *	Managed	MAC Adressen Filtern	✓
Switch-Ebene	L2/L2+	Authentifizierung	MAC-basierte Authentifizierung, Webbasierte Authentifizierung
Quality of Service (QoS) Support	✓	Authentifizierungstyp	RADIUS
Web-basiertes Management	✓	Multicast-Funktionen	
ARP-Inspektion	✓	Multicast Unterstützung	✓
Systemereignisprotokoll	✓	Protokolle	
MIB Unterstützung	MIB II (RFC1213) Bridge MIB (RFC1493) P/Q-Bridge MIB (RFC2674) Radius Accounting Client MIB (RFC2620) Radius Authentication Client MIB (RFC2618) Remote Ping, Traceroute MIB (RFC2925) Support TP-Link private MIBs RMON MIB(RFC1757, rmon 1,2,3,9)	Management-Protokolle	SNMPv1/v2c/v3
		IPv4 & IPv6-Funktionen	IPv6 Telnet, IPv6 ping, IPv6 tracert
		Design	
		Rack-Einbau *	✓
Anschlüsse und Schnittstellen		Produktfarbe	Schwarz
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	8	LED-Anzeigen	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Leistungen	
Netzwerk		Ventilatorlos	✓
Netzstandard *	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 802.3at, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x	Energie	
		Netzteil enthalten *	✓
		Stromverbrauch (max.)	77,3 W
		Power over Ethernet (PoE)	
10G-Unterstützung *	✗	Power over Ethernet (PoE) *	✓
Port-Spiegelung	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	4
Unterstützung Datenflusssteuerung	✓	Betriebsbedingungen	
Link Aggregation	✓	Betriebstemperatur	0 - 40 °C
		Temperaturbereich bei Lagerung	-40 - 70 °C

Netzwerk		Betriebsbedingungen	
Broadcast-Sturmkontrolle	✓	Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Ratenbeschränkung	✓	Luftfeuchtigkeit bei Lagerung	5 - 90%
Auto MDI/MDI-X	✓	Wärmeableitung	263,6 BTU/h
Spannbaum-Protokoll	✓	Gewicht und Abmessungen	
Auto-Negotiation-Funktion	✓	Breite	209 mm
VLAN-Unterstützung	✓	Tiefe	126 mm
Anzahl der VLANs	4094	Höhe	26 mm
Datenübertragung		Lieferumfang	
Routing-/Switching-Kapazität *	16 Gbit/s	Betriebsanleitung	✓
Transferrate	11,9 Mpps	Verpackungsdaten	
MAC-Adressentabelle *	8000 Eintragungen	Verpackungsart	Box
Anzahl Queues	8	Zertifikate	
Jumbo Frames Unterstützung	✓	Zertifizierung	CE, FCC, RoHS
Jumbo-Frames	9000		
Datenpaket-Pufferspeicher	4,1 MB		
Sicherheit			
DHCP-Funktionen	DHCP client, DHCP relay, DHCP snooping, DHCPv6 server, DHCPv6 snooping		
IGMP-Snooping	✓		
Unterstützte Sicherheitsalgorithmen	802.1x RADIUS		

Catalog Object Cloud



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