TP-Link Omada TL-SG2008P hanterad L2/L2+ Gigabit Ethernet (10/100/1000) Strömförsörjning via Ethernet (PoE) stöd Svart

Märke : TP-Link **Produktfamilj:** Omada **Produktkod:** SG2008P

Product name : TL-SG2008P



TP-Link Omada TL-SG2008P. Switch typ: hanterad, Switch-lager: L2/L2+. Typ av grundläggande RJ-45 Ethernet-portar: Gigabit Ethernet (10/100/1000), Antal grundläggande RJ-45 Ethernet-portar: 8. Adresstabellstorlek: 8000 poster, Switch kapacitet: 16 Gbit/s. Kommunikationsstandarder: IEEE 802.3af, IEEE 802.3at, IEEE 802.1p, IEEE 802.1D, IEEE 802.1s, IEEE 802.1w. Strömförsörjning via Ethernet (PoE) stöd



Management features	
Switch typ *	hanterad
Switch-lager	L2/L2+
Stöd för garanterad tjänstekvalitet (QoS)	✔
Webbaserad adminstraion	✔
ARP-inspektion	✔
Systemhändelselogg	✔
MIB stödd	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)

Anslutningar	
Antal grundläggande RJ-45 Ethernet-portar *	8
Typ av grundläggande RJ-45 Ethernet-portar *	Gigabit Ethernet (10/100/1000)

Nätverk	
Kommunikationsstandarder *	IEEE 802.3af, IEEE 802.3at, IEEE 802.1p, IEEE 802.1D, IEEE 802.1s, IEEE 802.1w
10G stöd *	✘
Portspegling	✔
Flödeskontroll	✔
Länkaggregering	✔
Broadcast Storm-kontroll	✔
Överföringsbegränsning	✔
Auto MDI / MDI-X	✔
STP (Spanning Tree Protocol)	✔

Bevakning	
Autentisering	MAC-baserad auktorisering, Webbaserad autentisering
Autentiseringstyp	RADIUS

Multicast-funktioner	
Multicast-stöd	✔

Protokoll	
Lednings Protokoll	IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3x, IEEE 802.1d, IEEE 802.1s, IEEE 802.1w, IEEE 802.1q, IEEE 802.1p, IEEE 802.1x
IPv4- och IPv6-funktioner	IPv6 Telnet, IPv6 ping, IPv6 tracert

Design	
Rackmontering *	✘
Staplingsbar *	✘
Produktens färg	Svart
LED-indikatorer	✔

Prestanda	
Fläktlös	✔

Strömtillförsel	
Strömförsörjning ingår *	✔
Strömförbrukning (max)	7,9 W

Power over Ethernet (PoE)	
Strömförsörjning via Ethernet (PoE) stöd *	✔
Antal Power over Ethernet plus (PoE +)-portar	4

Miljökrav	
Temperatur vid drift	0 - 40 ° C

Nätverk	
Autonegotiation	✔
VLAN-stöd	✔
Antal VLAN	4094

Data transmission	
Switch kapacitet *	16 Gbit/s
Hastighet vid vidarebefordran	11,9 Mpps
Adresstabellstorlek *	8000 poster
Antalet köer	8
Jumbo Frames stöd	✔
Jumboramar	9000
Paketbuffertminne	4,1 MB

Bevakning	
DHCP-funktioner	DHCP client, DHCP relay, DHCP snooping, DHCPv6 server, DHCPv6 snooping
IGMP-snooping	✔
Kryptering/säkerhet	802.1x RADIUS
MAC-adressfiltrering	✔

Miljökrav	
Temperaturintervall (förvaring)	-40 - 70 ° C
Intervall för relativ operativ luftfuktighet	10 - 90%
Fuktighet (förvaring)	5 - 90%
Värmeavgivning	263,6 BTU/h

Vikt & dimension	
Bredd	209 mm
Djup	126 mm
Höjd	26 mm

Förpackningens innehåll	
Bruksanvisning	✔

Förpackning	
Förpackningstyp	Låda

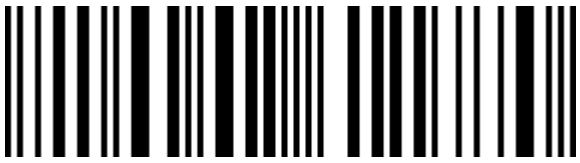
Certifikat	
Certifiering	CE, FCC



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