TP-Link Omada SG2210P Managed L2/L2+ Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz

Marke : TP-Link **Produktfamilie:** Omada **Artikel-Code:** SG2210P(UN)

Produktname : SG2210P



TP-Link Omada SG2210P. 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: 20 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE.... Netzstecker: DC-Anschluss. Power over Ethernet (PoE)



Management-Funktionen	
Switch-Typ *	Managed
Switch-Ebene	L2/L2+
Quality of Service (QoS) Support	✔
Web-basiertes Management	✔
Cloud-verwaltet	✔
ARP-Inspektion	✔
Konfiguration der Standorteinstellungen (CLI)	✔
Systemereignisprotokoll	✔

Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	8
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Menge SFP-Modul-Steckplätze	2
Netzstecker	DC-Anschluss

Netzwerk	
Netzstandard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G-Unterstützung *	✘
Port-Spiegelung	✔
Unterstützung Datenflusssteuerung	✔
Link Aggregation	✔
Broadcast-Sturmkontrolle	✔

Sicherheit	
Statische Anschlusssicherheit	✔
SSH-/SSL-Unterstützung	✔
BPDU-Filterung/Schutz	✔
IP-MAC-Portbindung	✔
Authentifizierung	MAC-basierte Authentifizierung, Port-basierte Authentifizierung

Multicast-Funktionen	
Multicast Unterstützung	✔
Multicast Listener Discovery (MLD) Snooping	✔

Protokolle	
IPv4 & IPv6-Funktionen	Dual stack IPv4/IPv6

Design	
Produktfarbe	Schwarz
LED-Anzeigen	✔

Leistungen	
Upgradefähige Firmware	✔

Energie	
Energiequelle *	DC/PoE
Netzteil enthalten *	✔
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50/60 Hz
Stromverbrauch (max.)	77,8 W

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔

Netzwerk	
Ratenbeschränkung	✔
Auto MDI/MDI-X	✔
Spannbaum-Protokoll	✔
Auto-Negotiation-Funktion	✔
VLAN-Unterstützung	✔

Datenübertragung	
Routing-/Switching-Kapazität *	20 Gbit/s
Transferrate	14,88 Mpps
MAC-Adressentabelle *	8000 Eintragungen
Jumbo Frames Unterstützung	✔
Jumbo-Frames	9000
Datenpaket-Pufferspeicher	4,1 MB

Sicherheit	
Zugriffkontrollliste	✔
IGMP-Snooping	✔

Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	5 - 90%

Gewicht und Abmessungen	
Breite	209 mm
Tiefe	126 mm
Höhe	26 mm

Lieferumfang	
Mitgelieferte Kabel	AC
Betriebsanleitung	✔

Zertifikate	
Zertifizierung	CE, FCC, RoHS

Catalog Object Cloud



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