



TP-Link Omada SL2428P Managed Fast Ethernet (10/100) Power over Ethernet (PoE) 1U Schwarz

Marke : TP-Link

Produktfamilie: Omada

Artikel-Code: SL2428P(UN)



Produktname : SL2428P

TP-Link Omada SL2428P. Switch-Typ: Managed. Basic Switching RJ-45 Ethernet Ports-Typ: Fast Ethernet (10/100), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 24. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 12,8 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3ad, IEEE.... Power over Ethernet (PoE). Rack-Einbau, Formfaktor: 1U

Management-Funktionen		Sicherheit	
Switch-Typ *	Managed	Unterstützte Sicherheitsalgorithmen	SNMPv2, SNMPv3, SSH, SSH-2, SSL/TLS
Quality of Service (QoS) Support	✓	SSH-/SSL-Unterstützung	✓
Web-basiertes Management	✓	Multicast-Funktionen	
ARP-Inspektion	✓	Multicast Unterstützung	✓
Konfiguration der Standorteinstellungen (CLI)	✓	Protokolle	
Systemereignisprotokoll	✓	Management-Protokolle	SNMP v1/v2c/v3, RMON, SNMP, TFTP
Anschlüsse und Schnittstellen		Design	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24	Rack-Einbau *	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Fast Ethernet (10/100)	Formfaktor	1U
Fast Ethernet (Kupfer)-Anschlüsse	24	Produktfarbe	Schwarz
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	4	Anzahl Lüfter	2 Lüfter
Anzahl Combo-SPF-Anschlüsse	2	Leistungen	
Netzwerk		Kompatible Betriebssysteme	Microsoft Windows XP, Vista, Windows 7, Windows 8, MAC OS, NetWare, UNIX, Linux
Netzstandard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x	Upgradefähige Firmware	✓
	10G-Unterstützung *	Energie	
Kupfer Ethernet Verkabelungstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T	Energiequelle *	AC
unterstützte Kabeltypen	Cat3, Cat4, Cat5, Cat5e	AC Eingangsspannung	100 - 240 V
Port-Spiegelung	✓	AC Eingangsfrequenz	50/60 Hz
Unterstützung Datenflusssteuerung	✓	Stromverbrauch (max.)	291,6 W
Link Aggregation	✓	Power over Ethernet (PoE)	
Broadcast-Sturmkontrolle	✓	Power over Ethernet (PoE) *	✓
Ratenbeschränkung	✓	Anzahl Power over Ethernet plus (PoE+) Anschlüsse	24
Auto MDI/MDI-X	✓	Gesamtleistung Power over Ethernet (PoE)	250 W
Spannbaum-Protokoll	✓	Betriebsbedingungen	
Auto-Negotiation-Funktion	✓	Betriebstemperatur	0 - 40 °C
VLAN-Unterstützung	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
Anzahl der VLANs	512	Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Datenübertragung		Luftfeuchtigkeit bei Lagerung	5 - 90%
Routing-/Switching-Kapazität *	12,8 Gbit/s	Wärmeableitung	995,09 BTU/h
		Gewicht und Abmessungen	
		Breite	440 mm

Datenübertragung		Gewicht und Abmessungen	
Transferrate	9,5 Mpps	Tiefe	180 mm
MAC-Adressentabelle *	8000 Eintragungen	Höhe	44 mm
Anzahl Queues	4	Lieferumfang	
Jumbo Frames Unterstützung	✓	Mitgelieferte Kabel	AC
Datenpaket-Pufferspeicher	4,1 MB	Schnellstartübersicht	✓
Sicherheit		Rackmontageset	✓
Zugriffkontrollliste	✓	Zertifikate	
IGMP-Snooping	✓	Zertifizierung	CE, FCC, RoHS

Catalog Object Cloud



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