



TP-Link TL-SG1428PE switch di rete Gestito L2 Gigabit Ethernet (10/100/1000) Supporto Power over Ethernet (PoE) 1U Nero

Marchio : TP-Link

Codice prodotto: TL-SG1428PE

Nome del prodotto : TL-SG1428PE



TP-Link TL-SG1428PE. Tipo interruttore: Gestito, Livello del commutatore: L2. Tipo di porte RJ-45: Gigabit Ethernet (10/100/1000), Quantità di porte RJ-45: 26. Dimensioni tavola MAC: 8000 voci, Capacità di commutazione: 56 Gbit/s. Standard di rete: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE.... Supporto Power over Ethernet (PoE). Montaggio rack, Fattore di forma: 1U



Management features

Switch type *	Managed
Switch layer	L2
Quality of Service (QoS) support	✓
Web-based management	✓

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	26
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
Gigabit Ethernet (copper) ports quantity	26
SFP module slots quantity	2

Network

Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x
10G support *	✗
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Cable types supported	Cat3, Cat4, Cat5, Cat5e, Cat6
Port mirroring	✓
Flow control support	✓
Link aggregation	✓
Broadcast storm control	✓
Rate limiting	✓
Auto MDI/MDI-X	✓
Auto-negotiation	✓

Multicast features

Multicast support	✓
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Design

Rack mounting *	✓
Form factor	1U
Product colour	Black
Number of fans	2 fan(s)

Power

Power source *	AC
Power supply included *	✓
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	1039.03 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✓
Power over Ethernet plus (PoE+) ports quantity	24
Power over Ethernet (PoE) power per port	30 W
Total Power over Ethernet (PoE) budget	250 W

Operational conditions

Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Weight & dimensions

Width	440 mm
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Network		Weight & dimensions	
VLAN support	✓	Depth	220 mm
Virtual LAN features	Port-based VLAN, Tagged VLAN	Height	44 mm
Number of VLANs	32	Packaging content	
Optical fiber		Cables included	AC
Fiber ethernet cabling technology	1000BASE-X	User guide	✓
Data transmission		Rack mount kit	✓
Switching capacity *	56 Gbit/s	Packaging data	
Forwarding rate	41.7 Mpps	Package width	336 mm
MAC address table *	8000 entries	Package depth	528 mm
Store-and-forward	✓	Package height	100 mm
Number of queues	4	Package weight	3.94 kg
Jumbo frames support	✓	Certificates	
Jumbo frames	10000	Certification	CE, FCC, RoHS
Packet buffer memory	4.1 MB	Logistics data	
Security		Harmonized System (HS) code	85176990
IGMP snooping	✓		
Security algorithms	SNMP, SNMPv2, SNMPv3		



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