TP-Link 16-Port-Gigabit-Unmanaged Pro Switch

Marke : TP-Link **Artikel-Code:** TL-SG116E V1

Produktname : 16-Port-Gigabit-Unmanaged Pro Switch



- 16 Gigabit-RJ45-Ports mit Autoabstimmung und Auto-MDI/MDIX
- Plug-and-Play, keine Konfiguration notwendig
- Robustes Metallgehäuse für zuverlässige und professionelle Leistung
- Zentrales Management all Ihrer Easy-Smart-Switches über die Benutzeroberfläche und das Easy-Smart-Configuration-Utility
- Energieeffiziente Green IT zum Energiespare

16 x Gigabit RJ45, Auto-MDI/MDIX, Switchingkapazität32Gbps, Paketweiterleitungsrate23.81Mpps, MAC-Adresstabelle 8K

TP-Link 16-Port-Gigabit-Unmanaged Pro Switch. Switch-Typ: Unmanaged, Switch-Ebene: L2. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 16. Vollduplex. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 32 Gbit/s. Netzstandard: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u



Management-Funktionen	
Switch-Typ *	Unmanaged
Switch-Ebene	L2
Quality of Service (QoS) Support	✔

Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	16
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	16

Netzwerk	
Netzstandard *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u
10G-Unterstützung *	✘
Kupfer Ethernet Verkabelungstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T
unterstütze Kabeltypen	Cat3, Cat4, Cat5, Cat5e, Cat6
Port-Spiegelung	✔
Vollduplex	✔
Link Aggregation	✔
Broadcast-Sturmkontrolle	✔
Ratenbeschränkung	✔
Auto MDI/MDI-X	✔
Auto-Negotiation-Funktion	✔
Kabellängenerfassung	✔
VLAN-Unterstützung	✔
Virtuelle LAN-Funktionen	Tagged VLAN, Protocol-based VLAN
Anzahl der VLANs	32

Design	
Rack-Einbau *	✘
Produktfarbe	Schwarz
Gehäusematerial	Metall
LED-Anzeigen	✔

Leistungen	
Plug & Play	✔

Energie	
Energiequelle *	Gleichstrom
Netzteil enthalten *	✔
Eingangsstrom	1 A
Eingangsspannung	12 V
Stromverbrauch (max.)	9,19 W

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✘

Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	5 - 90%
Wärmeableitung	31,68 BTU/h

Gewicht und Abmessungen	
Breite	286 mm
Tiefe	111,7 mm
Höhe	25,4 mm

Datenübertragung	
Routing-/Switching-Kapazität *	32 Gbit/s
Transferrate	23,81 Mpps
MAC-Adressentabelle *	8000 Eintragungen
Store-and-Forward	✔
Anzahl Queues	4
Jumbo Frames Unterstützung	✔
Jumbo-Frames	10000
Datenpaket-Pufferspeicher	4,1 MB

Sicherheit	
IGMP-Snooping	✔
Loop Protection	✔

Lieferumfang	
Mitgelieferte Kabel	AC
Schnellstartübersicht	✔

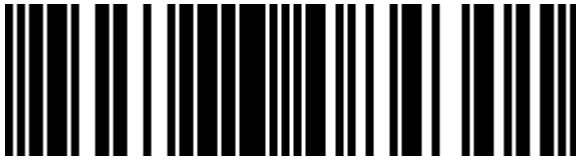
Verpackungsdaten	
AC-Netzadapter	✔
Gummifüße	✔
Verpackungsbreite	170 mm
Verpackungstiefe	412 mm
Verpackungshöhe	70 mm
Paketgewicht	1,36 kg

Zertifikate	
Zertifizierung	FCC, CE, RoHS

Logistikdaten	
Warentarifnummer (HS)	85176990



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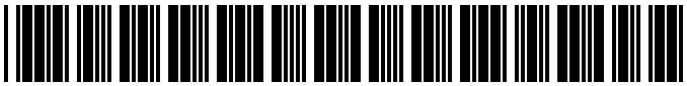
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