

TP-Link 16-Port-Gigabit-Easy-Smart-Switch

Marke : TP-Link

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Produktname : 16-Port-Gigabit-Easy-Smart-Switch



16-Port-Gigabit-Easy-Smart-Switch

TP-Link 16-Port-Gigabit-Easy-Smart-Switch. Switch-Typ: Managed, Switch-Ebene: L2. Basic Switching
 RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet
 Ports: 16. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 32 Gbit/s.
 Netzstandard: IEEE 802.1p, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x.
 Netzstecker: AC-Eingangsbuchse. Rack-Einbau, Formfaktor: 1U

Management-Funktionen		Design	
Switch-Typ *	Managed	Formfaktor	1U
Switch-Ebene	L2	Produktfarbe	Schwarz
Quality of Service (QoS) Support	✓	Gehäusematerial	Metall
Anschlüsse und Schnittstellen		LED-Anzeigen	✓
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	16	Leistungen	
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Kompatible Betriebssysteme	Windows
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	16	Maximum Kabellänge	100 m
Netzstecker	AC-Eingangsbuchse	Technische Details	
Netzwerk		Konformitätsbescheinigungen	CE, Eidgenössische Kommunikationskommission (FCC), RoHS
Netzstandard *	IEEE 802.1p, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x	Energie	
10G-Unterstützung *	✗	Energiequelle *	AC
Kupfer Ethernet Verkabelungstechnologie unterstützte Kabeltypen	100BASE-TX, 100BASE-T, 1000BASE-T Cat3, Cat5, Cat6	Netzteil enthalten *	✓
Port-Spiegelung	✓	AC Eingangsspannung	100 - 240 V
Unterstützung Datenflusssteuerung	✓	AC Eingangsfrequenz	50/60 Hz
Link Aggregation	✓	Stromverbrauch (max.)	19,15 W
Broadcast-Sturmkontrolle	✓	Power over Ethernet (PoE)	
Ratenbeschränkung	✓	Power over Ethernet (PoE) *	✗
Auto MDI/MDI-X	✓	Betriebsbedingungen	
Auto-Negotiation-Funktion	✓	Betriebstemperatur	0 - 40 °C
VLAN-Unterstützung	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
Virtuelle LAN-Funktionen	Port-based VLAN, Tagged VLAN	Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Anzahl der VLANs	32	Luftfeuchtigkeit bei Lagerung	5 - 90%
Datenübertragung		Wärmeableitung	34,52 BTU/h
Routing-/Switching-Kapazität *	32 Gbit/s	Gewicht und Abmessungen	
Transferrate	23,8 Mpps	Breite	284 mm
MAC-Adressentabelle *	8000 Eintragungen	Tiefe	180 mm
Store-and-Forward	✓	Höhe	44 mm
Anzahl Queues	4	Verpackungsdaten	
Jumbo Frames Unterstützung	✓	Mitgelieferte Kabel	AC
Jumbo-Frames	9000	Benutzerhandbuch	✓
Datenpaket-Pufferspeicher	0,512 MB	Verpackungsart	Box
		Rackmontageset	✓
		Ressourcen-CD	✓

Sicherheit		Verpackungsdaten	
IGMP-Snooping	✓	Verpackungsbreite	250 mm
Design		Verpackungstiefe	400 mm
Rack-Einbau *	✓	Verpackungshöhe	80 mm
		Paketgewicht	1,91 kg
Nachhaltigkeit			
		Nachhaltigkeitskonformität	✓
		Nachhaltigkeitszertifikate	CE, Eidgenössische Kommunikationskommission (FCC), RoHS



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