ZYXEL

Zyxel XGS4600-32F Managed L3 Schwarz



Marke : Zyxel **Artikel-Code:** XGS4600-32F-ZZ0102F

Produktname : XGS4600-32F



XGS4600-32F - Managed Gigabit-Switch (24x SFP, 4x Combo für SFP oder Kupfer, 4x SFP+ für 10G-Uplink)
Zyxel XGS4600-32F. Switch-Typ: Managed, Switch-Ebene: L3. Konsolen-Port: RS-232. MAC-Adressentabelle: 32000 Eintragungen, Routing-/Switching-Kapazität: 136 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Rack-Einbau

Management-Funktionen	
Switch-Typ *	Managed
Switch-Ebene	L3
Quality of Service (QoS) Support	✔
MIB Unterstützung	✔
Anschlüsse und Schnittstellen	
Anzahl Combo-SPF-Anschlüsse	4
Menge SFP-Modul-Steckplätze	24
Menge Modul-Steckplätze SFP+	4
Konsolen-Port	RS-232
Netzwerk	
Netzstandard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G-Unterstützung *	✔
Kupfer Ethernet Verkabelungstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T
IP-Routing	✔
Routing Eingänge	12000
Unterstützung Datenflusssteuerung	✘
Link Aggregation	✔
Spannbaum-Protokoll	✔
VLAN-Unterstützung	✔
Virtuelle LAN-Funktionen	Tagged VLAN
Datenübertragung	
Routing-/Switching-Kapazität *	136 Gbit/s
Durchgang	101,1 Mpps
MAC-Adressentabelle *	32000 Eintragungen
Anzahl IP-Schnittstellen	256
Datenpaket-Pufferspeicher	4 MB
Sicherheit	
IGMP-Snooping	✔
Unterstützte Sicherheitsalgorithmen	SSH, SSH-2, SSL/TLS
Authentifizierung	Port-basierte Authentifizierung

Design	
Produktfarbe	Schwarz
Sicherheit	ANSI/UL 60950-1, CSA 60950-1, EN 60950-1, IEC 60950-1
Leistungen	
Speicherkapazität	1000 MB
Flash-Speicher	64 MB
Geräuschpegel	60,3 dB
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	794270,06 h
Energie	
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50 - 60 Hz
Stromverbrauch (max.)	60,1 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✘
Betriebsbedingungen	
Betriebstemperatur	0 - 50 °C
Temperaturbereich bei Lagerung	-40 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 95%
Luftfeuchtigkeit bei Lagerung	10 - 95%
Wärmeableitung	204,94 BTU/h
Gewicht und Abmessungen	
Breite	441 mm
Tiefe	270 mm
Höhe	44 mm
Gewicht	4,21 kg
Lieferumfang	
Rackmontageset	✔
Verpackungsdaten	
Verpackungsbreite	616 mm
Verpackungstiefe	335 mm
Verpackungshöhe	107 mm
Paketgewicht	5,83 kg
Zertifikate	
Zertifizierung	FCC Part 15 (Class A) CE EMC (Class A)

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Multicast-Funktionen	
Multicast Unterstützung	✔

Design	
Rack-Einbau *	✔

Logistikdaten	
Warentarifnummer (HS)	85176990

4718937590575

Catalog Object Cloud

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