

ZYXEL

Zyxel XGS1930-28HP Managed L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz

Marke : Zyxel

Artikel-Code: XGS1930-28HP-EU0101F

Produktname : XGS1930-28HP



Zyxel XGS1930-28HP. Switch-Typ: Managed, Switch-Ebene: L3. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 24. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 128 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Power over Ethernet (PoE). Rack-Einbau



Management-Funktionen		Protokolle	
Switch-Typ *	Managed	GARP VLAN Registration Protocol (GVRP)	✓
Switch-Ebene	L3	Design	
Quality of Service (QoS) Support	✓	Rack-Einbau *	✓
Web-basiertes Management	✓	Produktfarbe	Schwarz
Anschlüsse und Schnittstellen		Sicherheit	LVD, BSMI
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24	Elektromagnetische Verträglichkeit	FCC 15 A, CE A, BSMI EMC
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Leistungen	
Menge Modul-Steckplätze SFP+	4	Speicherkapazität	512 MB
Optischer Kabelverbinder	SFP+	Flash-Speicher	32 MB
Netzwerk		Geräuschpegel	28,5 dB
Netzstandard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	1369432 h
		Energie	
10G-Unterstützung *	✓	AC Eingangsspannung	100 - 240 V
Kupfer Ethernet Verkabelungstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T	AC Eingangsfrequenz	50 - 60 Hz
Port-Spiegelung	✓	Stromverbrauch (max.)	471 W
IP-Routing	✓	Power over Ethernet (PoE)	
Routing Eingänge	32	Power over Ethernet (PoE) *	✓
Unterstützung Datenflusssteuerung	✓	Anzahl Power over Ethernet (PoE) Anschlüsse	24
Link Aggregation	✓	Gesamtleistung Power over Ethernet (PoE)	375 W
Broadcast-Sturmkontrolle	✓	Betriebsbedingungen	
Spannbaum-Protokoll	✓	Betriebstemperatur	0 - 50 °C
VLAN-Unterstützung	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
		Relative Luftfeuchtigkeit in Betrieb	10 - 95%

Netzwerk		Betriebsbedingungen	
Virtuelle LAN-Funktionen	Voice VLAN, Port-based VLAN	Luftfeuchtigkeit bei Lagerung	10 - 95%
Anzahl der VLANs	4000	Wärmeableitung	1606,11 BTU/h
Datenübertragung		Gewicht und Abmessungen	
Routing-/Switching-Kapazität *	128 Gbit/s	Breite	441 mm
Transferrate	95,2 Mpps	Tiefe	330 mm
MAC-Adressentabelle *	16000 Eintragungen	Höhe	44 mm
Statische Route	✓	Gewicht	4,6 kg
Path MTU-Erkennung	✓	Lieferumfang	
Datenpaket-Pufferspeicher	1,5 MB	Mitgelieferte Kabel	AC
Sicherheit		Rackmontageset	✓
DHCP-Funktionen	DHCP relay, DHCPv6 relay, DHCP client	Verpackungsdaten	
Zugriffskontrollliste	✓	Verpackungsbreite	585 mm
IGMP-Snooping	✓	Verpackungstiefe	503 mm
Unterstützte Sicherheitsalgorithmen	802.1x RADIUS, HTTPS, SHA-2, SNMPv3, SSL/TLS	Verpackungshöhe	95 mm
SSH-/SSL-Unterstützung	✓	Paketgewicht	5,82 kg
Loop Protection	✓	Zertifikate	
Authentifizierung	Gast VLAN, MAC-basierte Authentifizierung, Port-basierte Authentifizierung	Zertifizierung	RoHS
Passwortschutz	✓	Logistikdaten	
CPU-Verteidigung	✓	Warentarifnummer (HS)	85176990
Multicast-Funktionen			
Multicast Unterstützung	✓		



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