

ZYXEL

Zyxel XGS1930-52HP Managed L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Zwart

Merk : Zyxel

Artikelcode: XGS1930-52HP-EU0101F

Productnaam : XGS1930-52HP



Zyxel XGS1930-52HP. Switch type: Managed, Switch-laag: L3. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 48. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 176 Gbit/s. Netwerkstandaard: 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-montage



Beheerfuncties		Protocollen	
Switch type *	Managed	GARP VLAN Registratieprotocol (GVRP)	✓
Switch-laag	L3		
Web-gebaseerd management	✓		
Poorten & interfaces		Design	
Aantal basis-switching RJ-45 Ethernet-poorten *	48	Rack-montage *	✓
Type basis-switching RJ-45 Ethernet-poorten *	Gigabit Ethernet (10/100/1000)	Kleur van het product	Zwart
Aantal moduleslots SFP+	4	Veiligheid	LVD, BSMI
Vezel-optische connector	SFP+	Elektromagnetische compatibiliteit Certificering	FCC 15 A, CE A, BSMI EMC RoHS
Netwerk		Prestatie	
Netwerkstandaard *	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	Intern geheugen	512 MB
10G support *	✓	Flash memory	32 MB
Koperen ethernetbekabelingstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T	Geluidsniveau	28,4 dB
Port mirroring	✓	Mean time between failures (MTBF)	494960 uur
IP routing	✓	Energie	
Routing entries	32	AC-ingangsspanning	100 - 240 V
Datastroombeheer	✓	AC-ingangsfrequentie	50 - 60 Hz
Verbindingsaggregatie	✓	Vermogensverbruik (max)	498,4 W
Broadcast stormbeheer	✓	Power over Ethernet (PoE)	
Spanning tree protocol	✓	Power over Ethernet (PoE) *	✓
VLAN=ondersteuning	✓	Hoeveelheid Power over Ethernet (PoE) ports	48
Virtuele LAN-functies	Voice VLAN, Port-based VLAN	Totaal Power over Ethernet (PoE)-budget	375 W
Aantal VLANs	4000	Eisen aan de omgeving	
Data-uitwisseling		Bedrijfstemperatuur (T-T)	0 - 50 °C
Switchingcapaciteit *	176 Gbit/s	Temperatuur bij opslag	-40 - 70 °C
Verzending snelheid	130,9 Mpps	Relatieve vochtigheid in bedrijf (V-V)	10 - 95 procent
		Luchtvochtigheid bij opslag	10 - 95 procent
		Warmte-dissipatie	1699,544 BTU/h

Data-uitwisseling		Gewicht en omvang	
MAC-adrestabel *	16000 entries	Breedte	441 mm
Statische route	✓	Diepte	330 mm
Path MTU discovery (PMTUD)	✓	Hoogte	44 mm
Packet buffergeheugen	1,5 MB	Gewicht	5,1 kg
Beveiliging		Verpakking	
DHCP-functies	DHCP relay, DHCPv6 relay, DHCP client	Meegeleverde kabels	AC
Access Control List (ACL)	✓	Rekbevestigingspakket	✓
IGMP snooping	✓	Breedte verpakking	585 mm
Ondersteunde beveiligingsalgoritmen	802.1x RADIUS, HTTPS, SHA-2, SNMPv3, SSL/TLS	Diepte verpakking	503 mm
SSH/SSL support	✓	Hoogte verpakking	95 mm
Bescherming lus	✓	Gewicht verpakking	6,31 kg
Authenticatie	Gast-VLAN, MAC-gebaseerde authenticatie, Poortgebaseerde authenticatie	Logistieke gegevens	
Wachtwoordbeveiliging	✓	Code geharmoniseerd systeem (HS) 85176990	
CPU-bescherming	✓		
Multicast-functies			
Multicast-ondersteuning	✓		



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