

ZYXEL

Zyxel XGS2220-54FP Managed L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE)

Merk : Zyxel

Artikelcode: XGS2220-54FP-EU0101F

Productnaam : XGS2220-54FP

Zyxel XGS2220-54FP. 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, Aantal geïnstalleerde SFP+ modules: 4. MAC-adrestabel: 32000 entries, Switchingcapaciteit: 216 Gbit/s. Netwerkstandaard: IEEE 802.3ab, IEEE 802.3bt, IEEE 802.1ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3an,..... Power over Ethernet (PoE). Rack-montage



Beheerfuncties		Protocollen	
Switch type *	Managed	GARP VLAN Registratieprotocol (GVRP)	✓
Switch-laag	L3		
Quality of Service (QoS)	✓		
ARP-inspectie	✓		
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)		
Aantal 10G Ethernet (koper)poorten	2		
Aantal geïnstalleerde SFP+ modules *	4		
Netwerk		Prestatie	
Netwerkstandaard *	IEEE 802.3ab, IEEE 802.3bt, IEEE 802.1ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3an, IEEE 802.1p, IEEE 802.1s, IEEE 802.3x, IEEE 802.3at, IEEE 802.3z, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1w, IEEE 802.3az, IEEE 802.1x	Intern geheugen	1024 MB
10G support *	✓	Flash memory	64 MB
Routing entries	64	Mean time between failures (MTBF)	298,735 uur
Data-uitwisseling		Energie	
Switchingcapaciteit *	216 Gbit/s	Stroombron *	AC
Verzending snelheid	161 Mpps	Vermogenstoevoer inclusief *	✓
MAC-adrestabel *	32000 entries	AC-ingangsspanning	100 - 240 V
Jumbo Frames ondersteuning	✓	AC-ingangsfrequentie	50 - 60 Hz
Packet buffergeheugen	2 MB	Vermogensverbruik (max)	1161,6 W
Beveiliging		Power over Ethernet (PoE)	
DHCP-functies	DHCP relay, DHCP server	Power over Ethernet (PoE) *	✓
IGMP snooping	✓	Hoeveelheid Power over Ethernet (PoE) ports	50
IGMP-proxy	✓	Totaal Power over Ethernet (PoE)-budget	960 W
		Eisen aan de omgeving	
		Bedrijfstemperatuur (T-T)	-20 - 50 °C
		Temperatuur bij opslag	-40 - 70 °C
		Relatieve vochtigheid in bedrijf (V-V)	10 - 95 procent
		Luchtvochtigheid bij opslag	10 - 90 procent
		Warmtedissipatie	195,43 BTU/h
		Gewicht en omvang	
		Breedte	441 mm
		Diepte	330 mm
		Hoogte	44 mm

Beveiliging		Gewicht en omvang	
Authenticatie type	IEEE 802.1x, RADIUS, TACACS+	Gewicht	5 kg
Multicast-functies			
Multicast Listener Discovery (MLD) snooping	MLD v1/v2		



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