

ZYXEL

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

Marke : Zyxel

Artikel-Code: XGS2220-54FP-EU0101F

Produktname : XGS2220-54FP

54-Port Layer3 Access Switch, 960W PoE (40xPoE+/10xPoE++), 48x1G RJ45, 2x10MultiGig RJ45, 4x10G SFP+ Uplink, inkl. 1 Jahr NebulaFlex Pro

Zyxel XGS2220-54FP. 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: 48, Anzahl installierte SFP Module: 4. MAC-Adressentabelle: 32000 Eintragungen, Routing-/Switching-Kapazität: 216 Gbit/s.

Netzstandard: 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-Einbau



Management-Funktionen		Protokolle	
Switch-Typ *	Managed	GARP VLAN Registration Protocol (GVRP)	✓
Switch-Ebene	L3		
Quality of Service (QoS) Support	✓		
ARP-Inspektion	✓		
Anschlüsse und Schnittstellen		Design	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	48	Rack-Einbau *	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)		
Anzahl 10G Ethernet (Kupfer)-Ports	2		
Anzahl installierte SFP Module *	4		
Netzwerk		Leistungen	
Netzstandard *	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	Speicherkapazität	1024 MB
		Flash-Speicher	64 MB
10G-Unterstützung *	✓	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	298,735 h
Routing Eingänge	64		
Datenübertragung		Energie	
Routing-/Switching-Kapazität *	216 Gbit/s	Energiequelle *	AC
Transferrate	161 Mpps	Netzteil enthalten *	✓
MAC-Adressentabelle *	32000 Eintragungen	AC Eingangsspannung	100 - 240 V
Jumbo Frames Unterstützung	✓	AC Eingangsfrequenz	50 - 60 Hz
Datenpaket-Pufferspeicher	2 MB	Stromverbrauch (max.)	1161,6 W
		Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✓
		Anzahl Power over Ethernet (PoE) Anschlüsse	50
		Gesamtleistung Power over Ethernet (PoE)	960 W
		Betriebsbedingungen	
		Betriebstemperatur	-20 - 50 °C
		Temperaturbereich bei Lagerung	-40 - 70 °C
		Relative Luftfeuchtigkeit in Betrieb	10 - 95%
		Luftfeuchtigkeit bei Lagerung	10 - 90%
		Wärmeableitung	195,43 BTU/h

Sicherheit		Gewicht und Abmessungen	
DHCP-Funktionen	DHCP relay, DHCP server	Breite	441 mm
IGMP-Snooping	✓	Tiefe	330 mm
IGMP-Proxy	✓	Höhe	44 mm
Autentifizierungstyp	IEEE 802.1x, RADIUS, TACACS+	Gewicht	5 kg
Multicast-Funktionen			
Multicast Listener Discovery (MLD) Snooping	MLD v1/v2		



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Catalog Object Cloud



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