

ZYXEL

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

Marke : Zyxel

Artikel-Code: XGS2220-54HP-EU0101F

Produktname : XGS2220-54HP

Zyxel XGS2220-54HP. 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	Design	
Quality of Service (QoS) Support	✓	Rack-Einbau *	✓
ARP-Inspektion	✓	Leistungen	
Anschlüsse und Schnittstellen		RAM-Speicher	1024 MB
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	48	Flash-Speicher	64 MB
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	214,388 h
Anzahl 10G Ethernet (Kupfer)-Ports	2	Leistung	
Anzahl installierte SFP Module *	4	Energiequelle *	AC
Netzwerk		Netzteil enthalten *	✓
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	AC Eingangsspannung	100 - 240 V
		AC Eingangsfrequenz	50 - 60 Hz
10G-Unterstützung *	✓	Stromverbrauch (max.)	754,11 W
Routing Eingänge	64	Power over Ethernet (PoE)	
Datenübertragung		Power over Ethernet (PoE) *	✓
Routing-/Switching-Kapazität *	216 Gbit/s	Anzahl Power over Ethernet (PoE) Anschlüsse	50
Transferrate	161 Mpps	Gesamtleistung Power over Ethernet (PoE)	600 W
MAC-Adressentabelle *	32000 Eintragungen	Betriebsbedingungen	
Jumbo Frames Unterstützung	✓	Betriebstemperatur	-20 - 50 °C
Datenpaket-Pufferspeicher	2 MB	Temperaturbereich bei Lagerung	-40 - 70 °C
Sicherheit		Relative Luftfeuchtigkeit in Betrieb	10 - 95%
DHCP-Funktionen	DHCP relay, DHCP server	Luftfeuchtigkeit bei Lagerung	10 - 90%
IGMP snooping	✓	Wärmeableitung	2571,52 BTU/h
IGMP-Proxy	✓	Gewicht und Abmessungen	
Autentifizierungstyp	IEEE 802.1x, RADIUS, TACACS+	Breite	441 mm
		Tiefe	330 mm
		Höhe	44 mm

Multicast-Funktionen		Gewicht und Abmessungen	
Multicast Listener Discovery (MLD)	MLD v1/v2	Gewicht	5 kg
Snooping			



4718937625178

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 30-JUN-2023. Prints or copies of Information are only valid on the printed Publication date