

ZYXEL

## Zyxel XGS2220-30 Managed L3 Gigabit Ethernet (10/100/1000) Schwarz



Marke : Zyxel

Artikel-Code: XGS2220-30-EU0101F

Produktname : XGS2220-30

30-Port Layer3 Access Switch, 24x1G RJ45, 2x10MultiGgig RJ45, 4x10G SFP+ Uplink, inkl. 1 Jahr NebulaFlex Pro

Zyxel XGS2220-30. 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, Anzahl installierte SFP Module: 4. MAC-Adressentabelle: 32000 Eintragungen, Routing-/Switching-Kapazität: 168 Gbit/s. Netzstandard: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an,.... Rack-Einbau

Management-Funktionen		Protokolle	
Switch-Typ *	Managed	GARP VLAN Registration Protocol (GVRP)	✓
Switch-Ebene	L3	<b>Design</b>	
Quality of Service (QoS) Support	✓	Rack-Einbau *	✓
Web-basiertes Management	✓	Produktfarbe	Schwarz
Cloud-verwaltet	✓	LED-Anzeigen	✓
ARP-Inspektion	✓	<b>Leistungen</b>	
<b>Anschlüsse und Schnittstellen</b>		Speicherkapazität	1024 MB
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24	Flash-Speicher	64 MB
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	520,185 h
Anzahl 10G Ethernet (Kupfer)-Ports	2	<b>Energie</b>	
Anzahl installierte SFP Module *	4	Energiequelle *	AC
<b>Netzwerk</b>		Netzteil enthalten *	✓
Netzstandard *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE 802.3x, IEEE 802.3z	AC Eingangsspannung	100 - 240 V
10G-Unterstützung *	✓	AC Eingangsfrequenz	50 - 60 Hz
Routing Eingänge	64	Stromverbrauch (max.)	37,62 W
<b>Datenübertragung</b>		<b>Power over Ethernet (PoE)</b>	
Routing-/Switching-Kapazität *	168 Gbit/s	Power over Ethernet (PoE) *	✗
Transferrate	125 Mpps	<b>Betriebsbedingungen</b>	
MAC-Adressentabelle *	32000 Eintragungen	Betriebstemperatur	-20 - 50 °C
Statische Route	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
Jumbo Frames Unterstützung	✓	Relative Luftfeuchtigkeit in Betrieb	10 - 95%
Datenpaket-Pufferspeicher	2 MB	Luftfeuchtigkeit bei Lagerung	10 - 90%
<b>Sicherheit</b>		Wärmeableitung	128,28 BTU/h
DHCP-Funktionen	DHCP relay, DHCP server	<b>Gewicht und Abmessungen</b>	
IGMP-Snooping	✓	Breite	441 mm
IGMP-Proxy	✓	Tiefe	270 mm
Unterstützte Sicherheitsalgorithmen	SNMP, SNMPv2, SNMPv3	Höhe	44 mm
BPDU-Filterung/Schutz	✓	Gewicht	3,4 kg
Autentifizierungstyp	IEEE 802.1x, RADIUS, TACACS+	<b>Verpackungsdaten</b>	
<b>Multicast-Funktionen</b>		Verpackungsbreite	616 mm
Multicast Unterstützung	✓	Verpackungstiefe	355 mm
		Verpackungshöhe	107 mm
		Paketgewicht	4,73 kg

Multicast-Funktionen		Zertifikate
Multicast Listener Discovery (MLD) Snooping	MLD v1/v2	Konformitätsbescheinigungen CE, Eidgenössische Kommunikationskommission (FCC), Niederspannungsrichtlinie (LVD), RoHS



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### Catalog Object Cloud



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