

ZYXEL

Zyxel XGS2220-30HP Managed L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz

Marke : Zyxel

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Produktname : XGS2220-30HP



Zyxel XGS2220-30HP. 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 802.3af,.... Power over Ethernet (PoE). Rack-Einbau



Management-Funktionen		Design	
Switch-Typ *	Managed	Rack-Einbau *	✓
Switch-Ebene	L3	Produktfarbe	Schwarz
Quality of Service (QoS) Support	✓	LED-Anzeigen	✓
Web-basiertes Management	✓	Leistungen	
Cloud-verwaltet	✓	RAM-Speicher	1024 MB
ARP-Inspektion	✓	Flash-Speicher	64 MB
Anschlüsse und Schnittstellen		Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	268,305 h
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24	Leistung	
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Energiequelle *	AC
Anzahl 10G Ethernet (Kupfer)-Ports	2	Netzteil enthalten *	✓
Anzahl installierte SFP Module *	4	AC Eingangsspannung	100 - 240 V
Netzwerk		AC Eingangsfrequenz	50 - 60 Hz
Netzstandard *	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3an, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt, IEEE 802.3x, IEEE 802.3z	Stromverbrauch (max.)	477 W
	10G-Unterstützung *	Power over Ethernet (PoE)	
Routing Eingänge	64	Power over Ethernet (PoE) *	✓
Datenübertragung		Anzahl Power over Ethernet (PoE) Anschlüsse	26
Routing-/Switching-Kapazität *	168 Gbit/s	Gesamtleistung Power over Ethernet (PoE)	400 W
Transferrate	125 Mpps	Betriebsbedingungen	
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%
Sicherheit		Wärmeableitung	1626,57 BTU/h
DHCP-Funktionen	DHCP relay, DHCP server	Gewicht und Abmessungen	
IGMP snooping	✓	Breite	441 mm
IGMP-Proxy	✓	Tiefe	330 mm
		Höhe	44 mm
		Gewicht	4,35 kg

Sicherheit		Verpackungsdaten	
Unterstützte Sicherheitsalgorithmen	SNMP, SNMPv2, SNMPv3	Verpackungsbreite	580 mm
BPDU-Filterung/Schutz	✓	Verpackungstiefe	503 mm
Authentifizierungstyp	IEEE 802.1x, RADIUS, TACACS+	Verpackungshöhe	95 mm
Multicast-Funktionen		Paketgewicht	5,77 kg
Multicast Unterstützung	✓	Nachhaltigkeit	
Multicast Listener Discovery (MLD) Snooping	MLD v1/v2	Nachhaltigkeitszertifikate	RoHS, Eidgenössische Kommunikationskommission (FCC), Low Voltage Directive (LVD), CE
Protokolle			
GARP VLAN Registration Protocol (GVRP)	✓		



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