

ZYXEL

Zyxel XGS2220-30 Hallittu L3 Gigabit Ethernet (10/100/1000) musta

Tuotemerkki : Zyxel

Tuotekoodi: XGS2220-30-EU0101F

Tuotteen nimi : XGS2220-30

Zyxel XGS2220-30. Kytin tyyppi: Hallittu, Kytinkerros: L3. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24, Asennettujen SFP+ moduulien määrä: 4. MAC-osoitetaulukko: 32000 entries, Kytkentäkapasiteetti: 168 Gbit/s. Verkkostandardit: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an,.... Telineasennus



Management features		Protocols	
Switch type *	Managed	GARP VLAN Registration Protocol (GVRP)	✓
Switch layer	L3		
Quality of Service (QoS) support	✓		
Web-based management	✓		
Cloud-managed	✓		
ARP inspection	✓		
Ports & interfaces		Design	
Basic switching RJ-45 Ethernet ports quantity *	24	Rack mounting *	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Product colour	Black
10G Ethernet (copper) ports quantity	2	LED indicators	✓
Installed SFP+ modules quantity *	4		
Network		Performance	
Networking standards *	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	Internal memory	1024 MB
10G support *	✓	Flash memory	64 MB
Routing entries	64	Mean time between failures (MTBF)	520.185 h
Data transmission		Power	
Switching capacity *	168 Gbit/s	Power source *	AC
Forwarding rate	125 Mpps	Power supply included *	✓
MAC address table *	32000 entries	AC input voltage	100 - 240 V
Static route	✓	AC input frequency	50 - 60 Hz
Jumbo frames support	✓	Power consumption (max)	37.62 W
Packet buffer memory	2 MB		
		Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✗
		Operational conditions	
		Operating temperature (T-T)	-20 - 50 °C
		Storage temperature (T-T)	-40 - 70 °C
		Operating relative humidity (H-H)	10 - 95%
		Storage relative humidity (H-H)	10 - 90%
		Heat dissipation	128.28 BTU/h
		Weight & dimensions	
		Width	441 mm

Security		Weight & dimensions	
DHCP features	DHCP relay, DHCP server	Depth	270 mm
IGMP snooping	✓	Height	44 mm
IGMP proxy	✓	Weight	3.4 kg
Security algorithms	SNMP, SNMPv2, SNMPv3	Packaging data	
BPDU filtering/protection	✓	Package width	616 mm
Authentication type	IEEE 802.1x, RADIUS, TACACS+	Package depth	355 mm
Multicast features		Package height	107 mm
Multicast support	✓	Package weight	4.73 kg
Multicast Listener Discovery (MLD) snooping	MLD v1/v2	Certificates	
		Compliance certificates	CE, Federal Communications Commission (FCC), Low Voltage Directive (LVD), RoHS



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