

ZYXEL

Zyxel XGS2220-30F Managed L3 Zwart

Merk : Zyxel

Artikelcode: XGS2220-30F-EU0101F

Productnaam : XGS2220-30F

Zyxel XGS2220-30F. Switch type: Managed, Switch-laag: L3. Aantal geïnstalleerde SFP modules: 24, Aantal geïnstalleerde SFP+ modules: 4. MAC-adrestabel: 32000 entries, Switchingcapaciteit: 168 Gbit/s. Netwerkstandaard: IEEE 802.3ab, IEEE 802.1ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.1p, IEEE 802.3x, IEEE 802.3z,..... Rack-montage



Management features		Protocols	
Switch type *	Managed	GARP VLAN Registration Protocol (GVRP)	✓
Switch layer	L3	Design	
Quality of Service (QoS) support	✓	Rack mounting *	✓
Web-based management	✓	Product colour	Black
Cloud-managed	✓	LED indicators	✓
ARP inspection	✓	Performance	
Ports & interfaces		Internal memory	1024 MB
Basic switching RJ-45 Ethernet ports type *	✗	Flash memory	64 MB
10G Ethernet (copper) ports quantity	2	Mean time between failures (MTBF)	352.923 h
Installed SFP modules quantity *	24	Power	
Installed SFP+ modules quantity *	4	Power source *	AC
Network		Power supply included *	✓
Networking standards *	IEEE 802.3ab, IEEE 802.1ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.1p, IEEE 802.3x, IEEE 802.3z, IEEE 802.1Q, IEEE 802.3az, IEEE 802.1x	AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
10G support *	✓	Power consumption (typical)	66 W
Routing entries	64	Power over Ethernet (PoE)	
Data transmission		Power over Ethernet (PoE) *	✗
Switching capacity *	168 Gbit/s	Operational conditions	
Forwarding rate	125 Mpps	Operating temperature (T-T)	-20 - 50 °C
MAC address table *	32000 entries	Storage temperature (T-T)	-40 - 70 °C
Static route	✓	Operating relative humidity (H-H)	10 - 95%
Jumbo frames support	✓	Storage relative humidity (H-H)	10 - 90%
Packet buffer memory	2 MB	Heat dissipation	225.06 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	3.5 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	4.83 kg
Multicast Listener Discovery (MLD) snooping	MLD v1/v2	Certificates	
		Compliance certificates	RoHS, Federal Communications Commission (FCC), Low Voltage Directive (LVD), CE



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