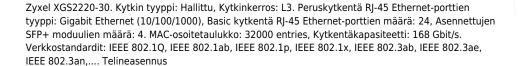
## **ZYXEL**

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

Tuotemerkki : Zyxel Tuotekoodi: XGS2220-30-EU0101F

Tuotteen nimi: XGS2220-30

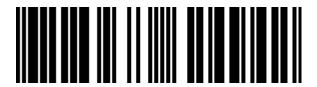






Management features		Protocols	
Switch type * Switch layer	Managed L3	GARP VLAN Registration Protocol (GVRP)	1
Quality of Service (QoS) support	✓	Design	
Web-based management	✓	Rack mounting *	✓
Cloud-managed	✓	Product colour	Black
ARP inspection	✓	LED indicators	✓
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	24	Internal memory Flash memory	1024 MB 64 MB
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Mean time between failures (MTBF)	520.185 h
10G Ethernet (copper) ports quantity	2	Power Source *	AC
Installed SFP+ modules quantity *	4	Power source **  Power supply included *	AC ✓
Network		AC input voltage	100 - 240 V
netil 6. k	IEEE 802.1Q, IEEE 802.1ab, IEEE	AC input frequency	50 - 60 Hz
Networking standards *	802.1p, IEEE 802.1x, IEEE 802.3ab,	Power consumption (max)	37.62 W
Networking standards	IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE 802.3x, IEEE 802.3z	Power over Ethernet (PoE)	
10G support *	✓	Power over Ethernet (PoE) *	×
Routing entries	64	Operational conditions	
Data transmission		Operating temperature (T-T)	-20 - 50 °C
Switching capacity *	168 Gbit/s	Storage temperature (T-T)	-40 - 70 °C
Forwarding rate	125 Mpps	Operating relative humidity (H-H)	10 - 95%
MAC address table *	32000 entries	Storage relative humidity (H-H)	10 - 90%
Static route	✓	Heat dissipation	128.28 BTU/h
Jumbo frames support	✓	Weight & dimensions	
Packet buffer memory	2 MB	Width	441 mm

Security		Weight & dimensions	
DHCP features	DHCP relay, DHCP server	Depth	270 mm
IGMP snooping	✓	Height	44 mm
IGMP proxy	<b>✓</b>	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



4718937624942

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.