

ZYXEL

## Zyxel GS2220-10HP-EU0101F verkkokytin Hallittu L2 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki musta

**Tuotemerkki :** Zyxel

**Tuotekoodi:** GS2220-10HP-EU0101F

**Tuotteen nimi :** GS2220-10HP-EU0101F



Zyxel GS2220-10HP-EU0101F. Kytin tyyppi: Hallittu, Kytinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 10. MAC-osoitetaulukko: 16000 entries, Kytkentäkapasiteetti: 20 Gbit/s. Verkkostandardit: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Power over Ethernet -tuki. Telineasennus



Management features		Design	
Switch type *	Managed	Product colour	Black
Switch layer	L2	<b>Performance</b>	
Quality of Service (QoS) support	✓	Internal memory	256 MB
Web-based management	✓	Flash memory	32 MB
Configuring Location Settings (CLI)	✓	Noise level	41 dB
System event log	✓	Firmware upgradeable	✓
<b>Ports &amp; interfaces</b>		Mean time between failures (MTBF)	587477 h
Basic switching RJ-45 Ethernet ports quantity *	10	<b>Power</b>	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input voltage	100 - 240 V
Combo SFP ports quantity	2	AC input frequency	50 - 60 Hz
<b>Network</b>		Power consumption (max)	210.8 W
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	<b>Power over Ethernet (PoE)</b>	
		Power over Ethernet (PoE) *	✓
10G support *	✗	Power over Ethernet (PoE) ports quantity	8
Copper ethernet cabling technology	10BASE-TX, 1000BASE-T	Total Power over Ethernet (PoE) budget	180 W
Flow control support	✓	<b>Operational conditions</b>	
Link aggregation	✓	Operating temperature (T-T)	0 - 50 °C
Broadcast storm control	✓	Storage temperature (T-T)	-40 - 70 °C
Rate limiting	✓	Operating relative humidity (H-H)	10 - 95%
Spanning tree protocol	✓	Storage relative humidity (H-H)	10 - 95%
VLAN support	✓	Heat dissipation	718.828 BTU/h
		<b>Weight &amp; dimensions</b>	
		Width	267 mm
		Depth	162 mm
		Height	44 mm

<b>Network</b>		<b>Weight &amp; dimensions</b>	
Virtual LAN features	Port-based VLAN, Private VLAN, Protocol-based VLAN, Voice VLAN	Weight	1.8 kg
<b>Data transmission</b>		<b>Packaging content</b>	
Switching capacity *	20 Gbit/s	Cables included	AC
Forwarding rate	15 Mpps	<b>Packaging data</b>	
MAC address table *	16000 entries	Package width	375 mm
Packet buffer memory	1.5 MB	Package depth	235 mm
<b>Security</b>		Package height	61 mm
DHCP features	DHCP client, DHCP relay, DHCP snooping, DHCPv6 client, DHCPv6 relay	Package weight	2.7 kg
Access Control List (ACL)	✓	<b>Certificates</b>	
IGMP snooping	✓	Certification	LVD, BSMI FCC 15 A, CE EMC A, BSMI ENC RoHS A
Security algorithms	SNMP, SNMPv2, SNMPv3, SSH-2, SSL/TLS	<b>Logistics data</b>	
MAC address filtering	✓	Harmonized System (HS) code	85176990
Authentication	Guest VLAN, MAC-based authentication		
Authentication type	IEEE 802.1x, RADIUS		
<b>Multicast features</b>			
Multicast support	✓		
<b>Design</b>			
Rack mounting *	✓		



4718937607402



0760559126742



760559126742

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.