

ZYXEL

Zyxel GS2220-50HP-EU0101F verkkokytkin Hallittu L2 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki musta

Tuotemerkki : Zyxel

Tuotekoodi: GS2220-50HP-EU0101F

Tuotteen nimi : GS2220-50HP-EU0101F



Zyxel GS2220-50HP-EU0101F. Kytin tyyppi: Hallittu, Kytinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 44. MAC-osoitetaulukko: 16000 entries, Kytkentäkapasiteetti: 100 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		Multicast features	
Switch type *	Managed	Multicast support	✓
Switch layer	L2	Design	
Quality of Service (QoS) support	✓	Rack mounting *	✓
Web-based management	✓	Product colour	Black
Configuring Location Settings (CLI)	✓	Performance	
System event log	✓	Internal memory	256 MB
Ports & interfaces		Flash memory	32 MB
Basic switching RJ-45 Ethernet ports quantity *	44	Noise level	49.5 dB
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Firmware upgradeable	✓
Combo SFP ports quantity	4	Mean time between failures (MTBF)	466921 h
Fiber ports quantity	2	Power	
Fiber optic connector	SFP	AC input voltage	100 - 240 V
Network		AC input frequency	50 - 60 Hz
		Power consumption (max)	474.3 W
		Power over Ethernet (PoE)	
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	Power over Ethernet (PoE) *	✓
10G support *	✗	Power over Ethernet (PoE) ports quantity	48
Copper ethernet cabling technology	10BASE-TX, 1000BASE-T	Total Power over Ethernet (PoE) budget	375 W
Port mirroring	✓	Operational conditions	
Flow control support	✓	Operating temperature (T-T)	0 - 50 °C
Link aggregation	✓	Storage temperature (T-T)	-40 - 70 °C
Broadcast storm control	✓	Operating relative humidity (H-H)	10 - 95%
Rate limiting	✓	Storage relative humidity (H-H)	10 - 95%
		Heat dissipation	1617.363 BTU/h

Network		Weight & dimensions	
Spanning tree protocol	✓	Width	441 mm
VLAN support	✓	Depth	270 mm
Virtual LAN features	Port-based VLAN, Private VLAN, Protocol-based VLAN, Voice VLAN	Height	44 mm
		Weight	4.1 kg
Optical fiber		Packaging content	
Fiber ethernet cabling technology	1000BASE-X	Cables included	AC
Data transmission		Packaging data	
Switching capacity *	100 Gbit/s	Package width	616 mm
Forwarding rate	74 Mpps	Package depth	355 mm
MAC address table *	16000 entries	Package height	107 mm
Packet buffer memory	1.5 MB	Package weight	5.25 kg
Security		Certificates	
DHCP features	DHCP client, DHCP relay, DHCP snooping, DHCPv6 client, DHCPv6 relay	Certification	LVD, BSMI FCC 15 A, CE EMC A, BSMI ENC RoHS A
Access Control List (ACL)	✓	Logistics data	
IGMP snooping	✓	Harmonized System (HS) code	85176990
Security algorithms	SNMP, SNMPv2, SNMPv3, SSH-2, SSL/TLS		
MAC address filtering	✓		
Authentication	Guest VLAN, MAC-based authentication		
Authentication type	IEEE 802.1x, RADIUS		



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