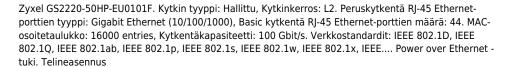
ZYXEL

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





Management features		Multicast features	
Switch type *	Managed	Multicast support	✓
Switch layer	L2	Design	
Quality of Service (QoS) support		Rack mounting *	1
Web-based management	1	Product colour	Black
Configuring Location Settings (CLI)	1	Performance	
System event log	✓		256 MB
Ports & interfaces		Internal memory Flash memory	32 MB
Basic switching RJ-45 Ethernet ports	44	Noise level	49.5 dB
quantity *		Firmware upgradeable	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Mean time between failures (MTBF)	466921 h
Combo SFP ports quantity	4	Power	
Fiber ports quantity	2	AC input voltage	100 - 240 V
Fiber optic connector	SFP	AC input frequency	50 - 60 Hz
Network		Power consumption (max)	474.3 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	Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✓
		Power over Ethernet (PoE) ports quantity	48
		Total Power over Ethernet (PoE) budget	375 W
10G support *	X 1000000000000000000000000000000000000	Operational conditions	
Copper ethernet cabling technology	10BASE-1X, 1000BASE-1	Operating temperature (T-T)	0 - 50 °C
Port mirroring		Storage temperature (T-T)	-40 - 70 °C
Flow control support	1	Operating relative humidity (H-H) Storage relative humidity (H-H)	10 - 95%
Link aggregation			10 - 95%
Broadcast storm control		Heat dissipation	1617.363 BTU/h
Rate limiting	✓		

Network		Weight & dimensions	
Spanning tree protocol VLAN support Virtual LAN features	✓ Port-based VLAN, Private VLAN, Protocol-based VLAN, Voice VLAN	Width Depth Height Weight	441 mm 270 mm 44 mm 4.1 kg
Optical fiber		Packaging content	
Fiber ethernet cabling technology	1000BASE-X	Cables included	AC
Data transmission		Packaging data	
Switching capacity * Forwarding rate MAC address table * Packet buffer memory	100 Gbit/s 74 Mpps 16000 entries 1.5 MB	Package width Package depth Package height Package weight	616 mm 355 mm 107 mm 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 Authentication type	Guest VLAN, MAC-based authentication IEEE 802.1x, RADIUS		



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