

ZYXEL

Zyxel GS1920-48V2 Hallittu Gigabit Ethernet (10/100/1000) musta

Tuotemerkki : Zyxel

Tuotekoodi: GS1920-48V2-EU0101F

Tuotteen nimi : GS1920-48V2

Zyxel GS1920-48V2. Kytin tyyppi: Hallittu. 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.... Telineasennus

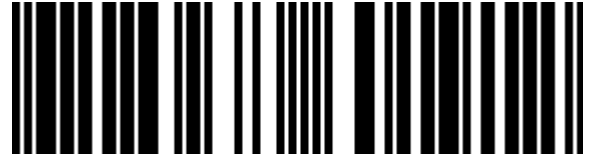


Management features		Multicast features	
Switch type *	Managed	Multicast support	✓
Quality of Service (QoS) support	✓	Design	
ARP inspection	✓	Rack mounting *	✓
System event log	✓	Product colour	Black
MIB support	RFC 1066, RFC 1213, RFC 1157, RFC 1493, RFC 1643, RFC 1757, RFC 2011,2012,2013, RFC 2233, RFC 2358, RFC 2674, RFC 2819,2925, RFC 3621, RFC 4022, RFC 4113, RFC 4292, RFC 4293	LED indicators	✓
Ports & interfaces		Safety	LVD, BSMI
Basic switching RJ-45 Ethernet ports quantity *	44	Electromagnetic compatibility	FCC 15 A, CE A, BSMI EMC
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Performance	
Combo SFP ports quantity	4	Internal memory	256 MB
SFP module slots quantity	2	Flash memory	32 MB
Fiber optic connector	SFP	Noise level	26 dB
Network		Mean time between failures (MTBF)	672235 h
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 802.3u, IEEE 802.3x, IEEE 802.3z	Power	
10G support *	✗	AC input voltage	100 - 240 V
Copper ethernet cabling technology	100BASE-TX, 1000BASE-T	AC input frequency	50 - 60 Hz
Flow control support	✓	Power consumption (max)	36.9 W
Rate limiting	✓	Power over Ethernet (PoE)	
Spanning tree protocol	✓	Power over Ethernet (PoE) *	✗
VLAN support	✓	Operational conditions	
		Operating temperature (T-T)	0 - 50 °C
		Storage temperature (T-T)	-40 - 70 °C
		Operating relative humidity (H-H)	10 - 95%
		Storage relative humidity (H-H)	10 - 95%
		Heat dissipation	125.83 BTU/h
		Weight & dimensions	

Network		Weight & dimensions	
Virtual LAN features	Private VLAN, Voice VLAN, Protocol-based VLAN, MAC address-based VLAN, Port-based VLAN, IP subnet-based VLAN	Width	440 mm
		Depth	220 mm
		Height	44.5 mm
		Weight	2.8 kg
Optical fiber		Packaging content	
Fiber ethernet cabling technology	1000BASE-X	Cables included	AC
		Rack mount kit	✓
Data transmission		Packaging data	
Switching capacity *	100 Gbit/s	Package width	496 mm
Forwarding rate	74 Mpps	Package depth	289 mm
MAC address table *	16000 entries	Package height	90 mm
Packet buffer memory	1.5 MB	Package weight	3.97 kg
Security		Certificates	
DHCP features	DHCP snooping, DHCP relay, DHCPv6 relay, DHCP client	Certification	RoHS
Access Control List (ACL)	✓		
IGMP snooping	✓		
Security algorithms	802.1x RADIUS, SNMP, SNMPv3		
MAC address filtering	✓		
IP-MAC-Port binding	✓		
Authentication	Guest VLAN, Port-based authentication		
Password protection	✓		
Authentication type	IEEE 802.1x, RADIUS		
CPU defense	✓		
Queue scheduling algorithms	SPQ, WFQ, Weighted Round Robin (WRR)	Logistics data	
		Harmonized System (HS) code	85176990



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