

ZYXEL

Zyxel GS-1900-24 v2 Hallittu L2 Gigabit Ethernet (10/100/1000) 1U musta

Tuotemerkki : Zyxel

Tuotekoodi: GS1900-24-EU0102F

Tuotteen nimi : GS-1900-24 v2

Zyxel GS-1900-24 v2. Kytin tyyppi: Hallittu, Kytinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 52 Gbit/s. Verkkostandardit: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE....
Virtaliitin: AC-in-liitin. Telineasennus, Kotelo: 1U



Management features		Design	
Switch type *	Managed	Stackable *	✓
Switch layer	L2	Form factor	1U
Quality of Service (QoS) support	✓	Product colour	Black
Web-based management	✓	Reset button	✓
System event log	✓	LED indicators	✓
MIB support	RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9), RFC 1215, RFC 1493		
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	24	Mean time between failures (MTBF)	432.673 h
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)		
SFP module slots quantity	2	Power	
Power connector	AC-in jack	Power source *	AC
		Power supply included *	✓
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Power consumption (max)	16 W
Network		Power over Ethernet (PoE)	
Networking standards *	IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	Power over Ethernet (PoE) *	✗
10G support *	✗	Operational conditions	
Port mirroring	✓	Operating temperature (T-T)	0 - 50 °C
Full duplex	✓	Storage temperature (T-T)	-40 - 70 °C
Flow control support	✓	Operating relative humidity (H-H)	10 - 95%
Link aggregation	✓	Storage relative humidity (H-H)	10 - 95%
Spanning tree protocol	✓	Heat dissipation	55 BTU/h
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight & dimensions	
		Width	440 mm
		Depth	131 mm
		Height	44 mm
		Weight	2.09 kg

Network		Packaging content	
MAC address auto-learning supported	✓	Cables included	AC
VLAN support	✓	Rack mount kit	✓
Virtual LAN features	Tagged VLAN, VLAN Identifier (VLAN ID), Voice VLAN	Packaging data	
Data transmission		Package type	Box
Switching capacity *	52 Gbit/s	Package width	561 mm
Forwarding rate	39 Mpps	Package depth	217 mm
MAC address table *	8000 entries	Package height	82 mm
Store-and-forward	✓	Package weight	2.85 kg
Jumbo frames support	✓	Certificates	
Jumbo frames	9000	Certification	EMC ■ CE, FCC, C-Tick, Class A (GS1900-24/24EP/24HPv2/48/48HPv2) ■ CE, FCC, C-Tick, Class B (GS1900-8/8HP/10HP/16/24E) ■ BSMI CNS13438 • Safety ■ LVD EN60950-1 ■ BSMI CNS14336-1 ■ CB IEC60950-1 (GS1900-8HP/10HP/16/24E/24) • RoHS compliant
Packet buffer memory	0.525 MB		
Security		Logistics data	
DHCP features	DHCP client	Harmonized System (HS) code	85176990
IGMP snooping	✓		
Security algorithms	802.1x RADIUS		
MAC address filtering	✓		
Static port security	✓		
SSH/SSL support	✓		
Password protection	✓		
Authentication type	RADIUS, TACACS+		
Design			
Rack mounting *	✓		



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