ZYXEL

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

Brand: Zyxel **Product code:** GS1900-24-GB0102F

Product name: GS-1900-24 v2

- Start up button
- VLAN
- QoS
- Link aggregation

24-port GbE, Total 26, 100/1000 Mbps, SFP 100/1000 Mbps 2, 52 Gbps, 39 Mpps, 525 K byte, 8 K MAC, 9 K byte, 100 - 240 V AC, 50/60 Hz, 16 W, $440 \times 131 \times 44$ mm, 2.09 kg, GB

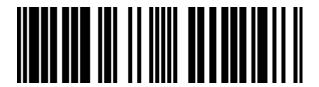
Zyxel GS-1900-24 v2. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 24. Full duplex. MAC address table: 8000 entries, Switching capacity: 52 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3af, IEEE.... Power connector: AC-in jack. Rack mounting, Form factor: 1U





Management features		Design	
Switch type *	Managed	Rack mounting *	✓
Switch layer	L2	Stackable *	✓
Quality of Service (QoS) support	✓	Form factor	10
Web-based management	✓	Product colour	Black
System event log	✓	Reset button	✓
MIB support	RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9), RFC 1215, RFC 1493	LED indicators	✓ EMC ■ CE, FCC, C-Tick, Class A (GS1900-24/24EP/24HPv2/48/
Ports & interfaces			48HPv2) ■ CE, FCC, C-Tick, Class B (GS1900-8/8HP/10HP/16/24E) ■
Basic switching RJ-45 Ethernet ports quantity *	24	Certification	BSMI CNS13438 • Safety ■ LVD EN60950-1 ■ BSMI CNS14336-1 ■
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)		CB IEC60950-1 (GS1900-8HP/10HP/16/24E/24) • RoHS compliant
SFP module slots quantity	2		Norta compilant
Power connector	AC-in jack	Performance	
Network		Mean time between failures (MTBF)	432.673 h
	IEEE 802.1D, IEEE 802.1p, IEEE	Power	
Networking standards *	802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE	Power source *	AC
•	802.3at, IEEE 802.3az, IEEE 802.3u,	Power supply included *	100 240 V
10C cuppert *	IEEE 802.3x	AC input voltage	100 - 240 V 50 - 60 Hz
10G support * Port mirroring	×	AC input frequency	16 W
Full duplex	4	Power consumption (max)	10 W
Flow control support	1	Power over Ethernet (PoE)	
Link aggregation	1	Power over Ethernet (PoE) *	×
Spanning tree protocol	,	Operational conditions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Operating temperature (T-T)	0 - 50 °C
MAC address auto-learning		Storage temperature (T-T)	-40 - 70 °C
supported	✓	Operating relative humidity (H-H)	10 - 95%
VLAN support	✓	Storage relative humidity (H-H)	10 - 95%
Virtual LAN features	Tagged VLAN, VLAN Identifier (VLAN ID), Voice VLAN	Heat dissipation	55 BTU/h

Data transmission		Weight & dimensions	
Switching capacity * 52 Gbit/s Forwarding rate 39 Mpps MAC address table * 8000 entries Store-and-forward Jumbo frames support Jumbo frames 9000	39 Mpps 8000 entries	Width Depth Height Weight Packaging data Cables included	440 mm 131 mm 44 mm 2.09 kg
Packet buffer memory Security	0.525 MB	Package type Rack mount kit	Box •
DHCP features IGMP snooping Security algorithms MAC address filtering Static port security SSH/SSL support Password protection Authentication type DHCP client 4 802.1x RADIUS 4 7 802.1x RADIUS 4 802.1x RADIUS 802.1x	Package width Package depth Package height Package weight	561 mm 217 mm 82 mm 2.85 kg	
	Logistics data Harmonized System (HS) code	85176990	



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