

ZYXEL

Zyxel GS1900-24EP Managed L2 Gigabit Ethernet (10/100/1000)
Power over Ethernet (PoE) Black

Brand : Zyxel

Product code: GS1900-24EP-EU0101F

Product name : GS1900-24EP

- Start up button
- VLAN
- QoS
- Link aggregation

Smart Managed, 24 x 100/1000Mbps ports, 12 x 802.3at PoE ports, 19/26 dB(A), 100 - 240 V AC, 50/60 Hz, 166.5W, (W)330mm, 2.48kg, Black

Zyxel GS1900-24EP. 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: 48 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1ab, IEEE 802.1af, IEEE 802.1s, IEEE 802.1w, IEEE 802.3at, IEEE 802.3az,.... Power connector: AC-in jack. Power over Ethernet (PoE). Rack mounting



Management features		Security	
Switch type *	Managed	IGMP snooping	✓
Switch layer	L2	Security algorithms	802.1x RADIUS
Quality of Service (QoS) support	✓	MAC address filtering	✓
MIB support	RFC 1213 MIB II RFC 2819 RMON (group 1, 2, 3, 9) RFC 1215 generic traps RFC 1493 bridge Zyxel private common MIB	Static port security	✓
Ports & interfaces		SSH/SSL support	✓
Basic switching RJ-45 Ethernet ports quantity *	24	Password protection	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Authentication type	HWTACACS+, IEEE 802.1x, RADIUS
Power connector	AC-in jack	Multicast features	
Network		Multicast support	✓
Networking standards *	IEEE 802.1D, IEEE 802.1ab, IEEE 802.1af, IEEE 802.1s, IEEE 802.1w, IEEE 802.3at, IEEE 802.3az, IEEE 802.3p, IEEE 802.3u, IEEE 802.3x	Design	
10G support *	✗	Rack mounting *	✓
Cable types supported	Cat5, Cat5e	Stackable *	✓
Port mirroring	✓	Product colour	Black
Full duplex	✓	Reset button	✓
Flow control support	✓	Performance	
Link aggregation	✓	Noise level	26 dB
Auto MDI/MDI-X	✓	Power	
Spanning tree protocol	✗	Power supply included *	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	AC input voltage	100 - 240 V
MAC address auto-learning supported	✓	AC input frequency	50 - 60 Hz
		Power consumption (typical)	206.5 W
		Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✓
		Weight & dimensions	

Network		Weight & dimensions	
VLAN support	✓	Width	330 mm
Virtual LAN features	Tagged VLAN, VLAN Identifier (VLAN ID), Voice VLAN	Depth	330 mm
		Height	44 mm
Data transmission		Weight	2.48 kg
Switching capacity *	48 Gbit/s	Packaging content	
Forwarding rate	35.7 Mpps	Cables included	AC
MAC address table *	8000 entries	Quick start guide	✓
Store-and-forward	✓	User guide	✓
Jumbo frames support	✓	Manual	✓
Jumbo frames	9000	Packaging data	
Packet buffer memory	0.525 MB	Package type	Box
Security		Logistics data	
DHCP features	DHCP client	Harmonized System (HS) code	85176990



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