

ZYXEL

Zyxel GS1900-48HPv2 Managed L2 Gigabit Ethernet (10/100/1000)
Power over Ethernet (PoE) Black

Brand : Zyxel

Product code: GS190048HPV2-EU0101F

Product name : GS1900-48HPv2



24x10/100/1000BASE-T, 24x10/100/1000BASE-T PoE, 2xSFP 100/1000 Mbps, 100Gbps
Zyxel GS1900-48HPv2. 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: 48. Full duplex. MAC
address table: 8000 entries, Switching capacity: 100 Gbit/s. Networking standards: IEEE 802.1Q, IEEE
802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE.... Power connector:
DC-in jack. Power over Ethernet (PoE). Rack mounting



Management features		Design	
Switch type *	Managed	Product colour	Black
Switch layer	L2	LED indicators	✓
Quality of Service (QoS) support	✓	Certification	RoHS, CE
MIB support	RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9), RFC 1215, RFC 1493	Performance	
		Noise level	36.9 dB
Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity *	48	AC input voltage	100 - 240 V
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input frequency	50/60 Hz
SFP module slots quantity	2	Power consumption (max)	220.5 W
Power connector	DC-in jack	Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✓
		Total Power over Ethernet (PoE) budget	170 W
Network		Operational conditions	
Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	Operating temperature (T-T)	0 - 50 °C
Copper ethernet cabling technology	1000BASE-T	Storage temperature (T-T)	-40 - 70 °C
Full duplex	✓	Operating relative humidity (H-H)	10 - 95%
VLAN support	✓	Weight & dimensions	
Data transmission		Width	441 mm
Switching capacity *	100 Gbit/s	Depth	270 mm
MAC address table *	8000 entries	Height	44 mm
Store-and-forward	✓	Weight	3.55 kg
Jumbo frames support	✓	Logistics data	
Design		Harmonized System (HS) code	85176990
Rack mounting *	✓		



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