

ZYXEL

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

Brand : Zyxel

Product code: GS1900-10HP-EU0102F

Product name : GS1900-10HP



8-port, GbE, Managed, PoE, GbE Uplink, Switching capacity (Gbps) 20, SFP 100/1000 Mbps x 2
Zyxel GS1900-10HP. 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: 8, Console port: RJ-45.
MAC address table: 8000 entries, Switching capacity: 20 Gbit/s. Networking standards: IEEE 802.1D, IEEE
802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3at, IEEE.... Power over Ethernet
(PoE). Wall mountable

Management features		Design	
Switch type *	Managed	Product colour	Black
Switch layer	L2	LED indicators	✓
Quality of Service (QoS) support	✓	Wall mountable	✓
Web-based management	✓	Performance	
System event log	✓	Mean time between failures (MTBF)	800259 h
MIB support	RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9), RFC 1215 generic traps, RFC 1493 bridge	Power	
Ports & interfaces		Power source *	AC
Basic switching RJ-45 Ethernet ports quantity *	8	Power supply included *	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input voltage	100 - 240 V
SFP module slots quantity	2	AC input frequency	50 - 60 Hz
Console port	RJ-45	Power consumption (max)	95.3 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 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	Power over Ethernet (PoE) *	✓
		Power over Ethernet (PoE) ports quantity	8
		Total Power over Ethernet (PoE) budget	77 W
10G support *	✗	Operational conditions	
Copper ethernet cabling technology	10BASE-T, 100BASE-T, 1000BASE-T	Operating temperature (T-T)	0 - 40 °C
VLAN support	✓	Storage temperature (T-T)	-40 - 70 °C
Virtual LAN features	Voice VLAN	Operating relative humidity (H-H)	10 - 95%
Data transmission		Storage relative humidity (H-H)	10 - 95%
Switching capacity *	20 Gbit/s	Weight & dimensions	
Throughput	14.88 Mpps	Width	250 mm
MAC address table *	8000 entries	Depth	104 mm
Jumbo frames	9000	Height	27 mm

Security		Weight & dimensions		
DHCP features	DHCP client	Weight	720 g	
IGMP snooping	✓	Packaging content		
Security algorithms	802.1x RADIUS, SSL/TLS	Cables included	AC	
MAC address filtering	✓	Certificates		
Protocols		Certification	CE, FCC, RCM, Class A, BSMI CNS 13438, LVD EN 62368-1, BSMI CNS 14336-1	
Management protocols	SNMP, RMON, ICMP, Syslog			
Design				
Rack mounting *	✗			



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