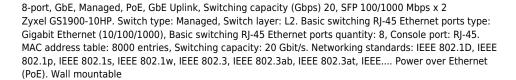
Zyxel GS1900-10HP Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black

Brand: Zyxel **Product code**: GS1900-10HP-EU0102F

Product name: GS1900-10HP



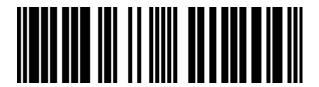




Management features		Design	
Switch type *	Managed	Product colour	Black
Switch layer	L2	LED indicators	✓
Quality of Service (QoS) support	✓	Wall mountable	✓
Web-based management	✓	Performance	
System event log	✓	Mean time between failures (MTBF)	800259 h
MIB support	RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9), RFC 1215 generic traps, RFC 1493 bridge	Power	
Ports & interfaces	trups, in c 1 133 bridge	Power source *	AC
Basic switching RJ-45 Ethernet ports quantity *		Power supply included * AC input voltage AC input frequency	100 - 240 V 50 - 60 Hz
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power consumption (max)	95.3 W
SFP module slots quantity	2	Power over Ethernet (PoE)	
Console port	RJ-45	Power over Ethernet (PoE) *	1
Network		Power over Ethernet (PoE) ports quantity	8
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	Total Power over Ethernet (PoE) budget	77 W
		Operational conditions	
10G support * Copper ethernet cabling technology VLAN support Virtual LAN features	X 10BASE-T, 100BASE-T, 1000BASE-T ✓ Voice VLAN	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 40 °C -40 - 70 °C 10 - 95% 10 - 95%
Data transmission		Weight & dimensions	
Switching capacity * Throughput MAC address table * Jumbo frames	20 Gbit/s 14.88 Mpps 8000 entries 9000	Width Depth Height	250 mm 104 mm 27 mm

Security		V
DHCP features	DHCP client	٧
IGMP snooping	✓	P
Security algorithms	802.1x RADIUS, SSL/TLS	C
MAC address filtering	✓	c
Protocols		
Management protocols	SNMP, RMON, ICMP, Syslog	C
Design		
Rack mounting *	×	

Weight & dimensions		
Weight	720 g	
Packaging content		
Cables included	AC	
Certificates		
Certification	CE, FCC, RCM, Class A, BSMI CNS 13438, LVD EN 62368-1, BSMI CNS 14336-1	



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