ZYXEL

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

Brand : Zyxel **Product code:** GS1900-10HP-GB0102F

Product name: GS1900-10HP

8-port, GbE, Managed, PoE, GbE Uplink, Switching capacity (Gbps) 20, SFP 100/1000 Mbps x 2, GB 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 802.3ab, IEEE 802.3at, IEEE.... Power over Ethernet (PoE). Wall mountable





Management features		Design	
Switch type * Switch layer Quality of Service (QoS) support	yer L2 f Service (QoS) support ed management event log RFC 1213 MIB II, RFC 2819 RMON	Product colour LED indicators Wall mountable	Black ✓
Web-based management		Performance	
System event log		Mean time between failures (MTBF)	800259 h
MIB support			40
Ports & interfaces		Power source * Power supply included *	AC 🗸
Basic switching RJ-45 Ethernet ports quantity * Basic switching RJ-45 Ethernet ports		AC input voltage AC input frequency Power consumption (max)	100 - 240 V 50 - 60 Hz 95.3 W
type * SFP module slots quantity	2	Power over Ethernet (PoE)	
Console port	RJ-45	Power over Ethernet (PoE) *	✓
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	Total Power over Ethernet (PoE) budget	77 W
	802.3az, IEEE 802.3u, IEEE 802.3x	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 Weight	250 mm 104 mm 27 mm 720 g
Security		Packaging content	
DHCP features IGMP snooping Security algorithms	DHCP client ✓ 802.1x RADIUS, SSL/TLS	Cables included	AC

Security		Certificates	
MAC address filtering	✓	Certification	CE, FCC, RCM, Class A, BSMI CNS 13438, LVD EN 62368-1, BSMI CNS
Protocols		Certification	13436, LVD EN 02300-1, BSMI CNS 14336-1
Management protocols	SNMP, RMON, ICMP, Syslog		
Design			
Rack mounting *	×		



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