

ZYXEL

Zyxel GS1915-8 Managed L2 Gigabit Ethernet (10/100/1000) Black

Brand : Zyxel

Product code: GS1915-8-GB0101F

Product name : GS1915-8

GS1915-8 - 8-port GbE Smart Managed Switch

Zyxel GS1915-8. 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. Full duplex. MAC address table: 8000 entries, Switching capacity: 16 Gbit/s. Networking standards: IEEE 802.1Q, IEEE 802.1s, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az,.... Power connector: AC-in jack



Management features		Protocols	
Switch type *	Managed	Management protocols	SNMP v1,v2,v3, RMON (1,2,3,9)
Switch layer	L2	Design	
Quality of Service (QoS) support	✓	Product colour	Black
Web-based management	✓	LED indicators	✓
System event log	✓	Electromagnetic compatibility	LVD EN60950-1, BSMI CNS14336-1
MIB support	RFC 1213 MIB II, RFC 2819, RFC 1215, RFC 1493	Certification	CE, FCC, C-Tick, Class A, Class B, BSMI CNS13438
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	8	Mean time between failures (MTBF)	1144461 h
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power	
Gigabit Ethernet (copper) ports quantity	8	Power source *	AC
Power connector	AC-in jack	AC input voltage	220 - 240 V
		AC input frequency	50 - 60 Hz
		Power consumption (max)	4.7 W
Network		Power over Ethernet (PoE)	
Networking standards *	IEEE 802.1Q, IEEE 802.1s, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	Power over Ethernet (PoE) *	✗
10G support *	✗	Operational conditions	
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Operating temperature (T-T)	0 - 40 °C
Full duplex	✓	Storage temperature (T-T)	-40 - 70 °C
Flow control support	✓	Operating relative humidity (H-H)	10 - 95%
Broadcast storm control	✓	Storage relative humidity (H-H)	10 - 95%
Rate limiting	✓	Heat dissipation	16.03 BTU/h
Auto MDI/MDI-X	✓	Weight & dimensions	
VLAN support	✓	Width	250 mm
Number of VLANs	8	Depth	104 mm
		Height	27 mm
		Weight	620 g
Data transmission		Packaging data	
Switching capacity *	16 Gbit/s	Cables included	AC
Forwarding rate	11.9 Mpps	Quick start guide	✓

Data transmission		Packaging data	
MAC address table *	8000 entries	User guide	✓
Jumbo frames support	✓	Manual	✓
Jumbo frames	9000	Package type	Box
Packet buffer memory	0.5 MB	Package width	302 mm
Security		Package depth	227 mm
IGMP snooping	✓	Package height	64 mm
MAC address filtering	✓	Package weight	1.1 kg
SSH/SSL support	✓		
Multicast features			
Multicast support	✓		



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