

Zyxel XMG1915-10EP Managed L2 2.5G Ethernet (100/1000/2500) Power over Ethernet (PoE)



Merk : Zyxel

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Productnaam : XMG1915-10EP

Zyxel XMG1915-10EP. Switch type: Managed, Switch-laag: L2. Type basis-switching RJ-45 Ethernet-poorten: 2.5G Ethernet (100/1000/2500), Aantal basis-switching RJ-45 Ethernet-poorten: 8. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 80 Gbit/s. Netwerkstandaard: IEEE 802.1p, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt, IEEE 802.3bz,.... Power over Ethernet (PoE). Rack-montage

Management features		Design	
Switch type *	Managed	Rack mounting *	✓
Switch layer	L2	LED indicators	✓
Quality of Service (QoS) support	✓	Performance	
Ports & interfaces		Internal memory	256 MB
Basic switching RJ-45 Ethernet ports quantity *	8	Flash memory	32 MB
Basic switching RJ-45 Ethernet ports type *	2.5G Ethernet (100/1000/2500)	Firmware upgradeable	✓
SFP+ module slots quantity	2	Mean time between failures (MTBF)	394.499 h
Network		Power	
Networking standards *	IEEE 802.1p, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt, IEEE 802.3bz, IEEE 802.3x, IEEE 802.3z	Power source *	AC/PoE
		Power supply included *	✓
10G support *	✓	AC input voltage	100 - 240 V
VLAN support	✓	AC input frequency	50/60 Hz
Virtual LAN features	MAC address-based VLAN, Port-based VLAN, Voice VLAN	Power consumption (max)	150 W
Data transmission		Power over Ethernet (PoE)	
Switching capacity *	80 Gbit/s	Power over Ethernet (PoE) *	✓
Forwarding rate	59.5 Mpps	Power over Ethernet (PoE) ports quantity	8
MAC address table *	16000 entries	Total Power over Ethernet (PoE) budget	130 W
Jumbo frames support	✓	Operational conditions	
Jumbo frames	12000	Operating temperature (T-T)	0 - 40 °C
Packet buffer memory	1.5 MB	Storage temperature (T-T)	-40 - 70 °C
Security		Operating relative humidity (H-H)	5 - 95%
DHCP features	DHCP client, DHCP relay, DHCP snooping	Storage relative humidity (H-H)	5 - 95%
IGMP snooping	✓	Weight & dimensions	
Security algorithms	SNMP, SNMPv2, SNMPv3	Width	250 mm
MAC address filtering	✓	Depth	104 mm
SSH/SSL support	✓	Height	27 mm
Authentication type	RADIUS	Weight	780 g
Multicast features		Packaging content	
Multicast support	✓	Cables included	AC
Multicast features	Multicast forwarding		



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