

ZYXEL

Zyxel XGS1935-52HP Managed L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE)

Brand : Zyxel

Product code: XGS1935-52HP-EU0101F

Product name : XGS1935-52HP

- 10 GbE Uplinks
- NebulaFlex base free of charge
- PoE+ up to 375W
- Advanced Function, Static Routing, VLAN, QoS, IGMP Snooping, LAG, IPv6
- Silent Operation with smart fan

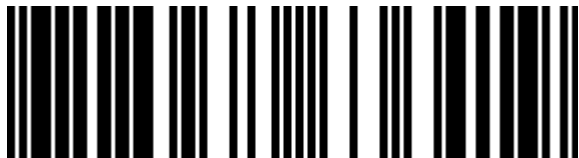
48-port GbE Lite-L3 Smart Managed Switch with 4 10G Uplink

Zyxel XGS1935-52HP. Switch type: Managed, Switch layer: L2/L3. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 48. MAC address table: 16000 entries, Switching capacity: 176 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE.... Power over Ethernet (PoE). Rack mounting



Management features		Performance	
Switch type *	Managed	Mean time between failures (MTBF)	562941 h
Switch layer	L2/L3	Power	
Quality of Service (QoS) support	✓	Power source *	AC
Ports & interfaces		Power supply included *	✓
Basic switching RJ-45 Ethernet ports quantity *	48	AC input voltage	100 - 240 V
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input frequency	50/60 Hz
SFP+ module slots quantity	4	Power consumption (max)	470.1 W
Network		Power protection features	Surge protection
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power over Ethernet (PoE)	
		Power over Ethernet (PoE) *	✓
		Total Power over Ethernet (PoE) budget	375 W
10G support *	✓	Operational conditions	
VLAN support	✓	Operating temperature (T-T)	-20 - 50 °C
Data transmission		Storage temperature (T-T)	-40 - 70 °C
Switching capacity *	176 Gbit/s	Operating relative humidity (H-H)	10 - 95%
Forwarding rate	130.9 Mpps	Storage relative humidity (H-H)	10 - 95%
MAC address table *	16000 entries	Heat dissipation	324.495 BTU/h
Jumbo frames support	✓	Weight & dimensions	
Jumbo frames	9000	Width	440 mm
Security		Depth	270 mm
DHCP features	DHCP Option 82, DHCP client, DHCP relay, DHCPv6 client	Height	43 mm
		Weight	5.64 kg
		Packaging data	
		Package width	508 mm
		Package depth	394 mm
		Package height	90 mm

Multicast features		Packaging data	
Multicast support	✓	Package weight	12.4 kg
Design			
Rack mounting *	✓		
Performance			
Internal memory	512 MB		
Flash memory	32 MB		



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Catalog Object Cloud



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