

ZYXEL

Zyxel XGS1935-52 Managed L2+/L3 Gigabit Ethernet (10/100/1000)

Brand : Zyxel

Product code: XGS1935-52-EU0101F

Product name : XGS1935-52

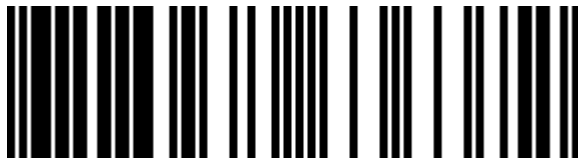
52-port GbE Lite-L3 Smart Managed Switch with 4 10G Uplink

Zyxel XGS1935-52. 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 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE.... Rack mounting



Management features		Multicast features	
Switch type *	Managed	Multicast support	✓
Switch layer	L2+/L3	Design	
Quality of Service (QoS) support	✓	Rack mounting *	✓
Web-based management	✓	Performance	
Cloud-managed	✓	Internal memory	512 MB
Traffic classification	✓	Flash memory	32 MB
Traffic shaping	✓	Mean time between failures (MTBF)	919583 h
ARP inspection	✓	Power	
Configuring Location Settings (CLI)	✓	Power source *	AC
System event log	✓	Power supply included *	✓
Ports & interfaces		AC input voltage	100 - 240 V
Basic switching RJ-45 Ethernet ports quantity *	48	AC input frequency	50/60 Hz
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power consumption (typical)	24.7 W
SFP+ module slots quantity	4	Power consumption (max)	45.6 W
Network		Power protection features	Surge protection
Networking standards *		Power over Ethernet (PoE)	
IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z		Power over Ethernet (PoE) *	✗
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 - 90%
Forwarding rate	130.9 Mpps	Heat dissipation	155.594 BTU/h
MAC address table *	16000 entries	Weight & dimensions	
		Width	440 mm
		Depth	270 mm

Data transmission		Weight & dimensions	
Jumbo frames support	✓	Height	43 mm
Packet buffer memory	1.5 MB	Weight	3.7 kg
Security		Packaging content	
DHCP features	DHCP client, DHCP relay	Cables included	AC
IGMP snooping	✓	Rack mount kit	✓



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