

ZyXEL XGS1250-12 - Switch - Managed

8 x 10/100/1000 + 3 x 100/1000/2.5G/5G/10GBase-T + 1 x SFP+ - desktop

Group	Network Equipment
Manufacturer	ZyXEL
Manufacturer item no.	XGS1250-12-ZZ0101F
EAN/UPC	4718937614271



Description

Home and small office users need more bandwidth demands nowadays such as multi-media streaming, increasing wireless and IoT traffic.

The ZyXel Multi-Gigabit switch XGS1250-12 is built for flexible network expansion. It comes with eight Gigabit Ethernet ports, three Multi-Gigabit ports support 5-speed 100M/1G/2.5G/5G/10G, and plus one 10G SFP+ port. The port combination can easily connect to diversified devices including iMac Pro, 10G NAS or server, WiFi 6 AP and new 2.5G motherboards to maximize their speed delivery for more efficient network. The user-friendly Web GUI makes users who need simple network management for their home or office dream come true. Manage and protect your network traffic can be done easily through intuitive GUI.

Main features

Product Description	ZyXel XGS1250-12 - switch - 12 ports - Managed
Device Type	Switch - 12 ports - Managed
Subtype	10 Gigabit Ethernet
Ports	8 x 10/100/1000 + 3 x 100/1000/2.5G/5G/10GBase-T + 1 x SFP+
Performance	Switching capacity: 96 Gbps Forwarding rate: 71.42 Mpps
Capacity	Multicast groups: 128
MAC Address Table Size	16K entries
Jumbo Frame Support	12KB
Routing Protocol	IGMPv2, IGMP, IGMPv3
Features	Flow control, VLAN support, auto-uplink (auto MDI/MDI-X), port mirroring, Broadcast Storm Control, Quality of Service (QoS), reset button, DHCP client, loop prevention, 1.5MB packet buffer, Static Link Aggregation, Energy-Efficient Ethernet (EEE), Weighted Round Robin (WRR), loopback detection, password protection, Media Dependent Interface (MDI), Media Dependent Interface Crossover (MDI-X)
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3x, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az
Power	AC 120/230 V (50/60 Hz)
Dimensions (WxDxH)	25 cm x 10.4 cm x 2.7 cm
Weight	783 g

Extended details

General

Enclosure Type	Desktop
Subtype	10 Gigabit Ethernet
Ports	8 x 10/100/1000 + 3 x 100/1000/2.5G/5G/10GBase-T + 1 x SFP+
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Status Indicators	Power, link/activity
Expansion / Connectivity	
Interfaces	8 x 10/100/1000 Base-T RJ-45 3 x 100/1000/2.5G/5G/10GBase-T RJ-45 1 x SFP+
Power	
Power Device	External power adapter
Installed Qty	1
Voltage Required	AC 120/230 V (50/60 Hz)
Miscellaneous	
Compliant Standards	BSMI, EMC, FCC, LVD, EAC
Dimensions & Weight	
Width	25 cm
Depth	10.4 cm
Height	2.7 cm
Weight	783 g
Dimensions & Weight (Shipping)	
Shipping Width	30.6 cm
Shipping Depth	22.5 cm
Shipping Height	6.4 cm
Shipping Weight	1.35 kg
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)
Min Storage Temperature	-40 °C
Max Storage Temperature	70 °C
Humidity Range Storage	10 - 90% (non-condensing)

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