

ZYXEL

## Zyxel XGS1250-12 Managed 10G Ethernet (100/1000/10000) Grey

Brand : Zyxel

Product code: XGS1250-12-ZZ0101F

Product name : XGS1250-12

8 x RJ-45 10/100/1000, 3 x RJ-45 100M/1G/2.5G/5G/10G, 1 x SFP+, 250 x 104 x 27 mm  
Zyxel XGS1250-12. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 11. Full duplex. MAC address table: 16000 entries, Switching capacity: 96 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack



<b>Management features</b>		<b>Security</b>	
Switch type *	Managed	DHCP features	DHCP client
Quality of Service (QoS) support	✓	IGMP snooping	✓
Web-based management	✓	<b>Multicast features</b>	
MIB support	✓	Multicast support	✓
<b>Ports &amp; interfaces</b>		<b>Design</b>	
Basic switching RJ-45 Ethernet ports quantity *	11	Product colour	Grey
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	Reset button	✓
SFP+ module slots quantity	1	LED indicators	✓
Power connector	DC-in jack	<b>Power</b>	
<b>Network</b>		Power supply included *	✓
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	AC input voltage	100 - 240 V
10G support *	✓	AC input frequency	50 - 60 Hz
Port mirroring	✓	<b>Power over Ethernet (PoE)</b>	
Full duplex	✓	Power over Ethernet (PoE) *	✗
Flow control support	✓	<b>Operational conditions</b>	
Link aggregation	✓	Operating temperature (T-T)	0 - 40 °C
Broadcast storm control	✓	Storage temperature (T-T)	-40 - 70 °C
Auto MDI/MDI-X	✓	Operating relative humidity (H-H)	10 - 90%
Ethernet LAN data rates	10,100,1000,2500,10000 Mbit/s	Storage relative humidity (H-H)	10 - 90%
VLAN support	✓	<b>Weight &amp; dimensions</b>	
<b>Data transmission</b>		Width	250 mm
Switching capacity *	96 Gbit/s	Depth	104 mm
Forwarding rate	71.42 Mpps	Height	27 mm
		Weight	783 g

**Data transmission**

MAC address table *	16000 entries
Jumbo frames support	✓
Jumbo frames	12000

**Logistics data**

Harmonized System (HS) code	85176990
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