

ZYXEL

Zyxel XGS4600-32F Hallittu L3 musta

Tuotemerkki : Zyxel

Tuotekoodi: XGS4600-32F-ZZ0102F

Tuotteen nimi : XGS4600-32F

Zyxel XGS4600-32F. Kytin tyyppi: Hallittu, Kytinkerros: L3. Console-portti: RS-232. MAC-osoitetaulukko: 32000 entries, Kytentäkapasiteetti: 136 Gbit/s. Verkkostandardit: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Telineasennus



Management features		Design	
Switch type *	Managed	Safety	ANSI/UL 60950-1, CSA 60950-1, EN 60950-1, IEC 60950-1
Switch layer	L3	Performance	
Quality of Service (QoS) support	✓	Internal memory	1000 MB
MIB support	✓	Flash memory	64 MB
Ports & interfaces		Noise level	60.3 dB
Combo SFP ports quantity	4	Mean time between failures (MTBF)	794270.06 h
SFP module slots quantity	24	Power	
SFP+ module slots quantity	4	AC input voltage	100 - 240 V
Console port	RS-232	AC input frequency	50 - 60 Hz
Network		Power consumption (max)	60.1 W
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Power over Ethernet (PoE)	
10G support *	✓	Power over Ethernet (PoE) *	✗
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Operational conditions	
IP routing	✓	Operating temperature (T-T)	0 - 50 °C
Routing entries	12000	Storage temperature (T-T)	-40 - 70 °C
Flow control support	✗	Operating relative humidity (H-H)	10 - 95%
Link aggregation	✓	Storage relative humidity (H-H)	10 - 95%
Spanning tree protocol	✓	Heat dissipation	204.94 BTU/h
VLAN support	✓	Weight & dimensions	
Virtual LAN features	Tagged VLAN	Width	441 mm
Data transmission		Depth	270 mm
Switching capacity *	136 Gbit/s	Height	44 mm
Throughput	101.1 Mpps	Weight	4.21 kg
MAC address table *	32000 entries	Packaging content	
Number of IP interfaces	256	Rack mount kit	✓
Packet buffer memory	4 MB	Packaging data	
Security		Package width	616 mm
IGMP snooping	✓	Package depth	335 mm
Security algorithms	SSH, SSH-2, SSL/TLS	Package height	107 mm
Authentication	Port-based authentication	Package weight	5.83 kg
		Certificates	
		Certification	FCC Part 15 (Class A) CE EMC (Class A)

Multicast features

Multicast support ✓

Logistics data

Harmonized System (HS) code 85176990

Design

Rack mounting * ✓

Product colour Black



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