ZYXEL

Zyxel GS1100-16 Unmanaged Gigabit Ethernet (10/100/1000)

Brand : Zyxel

Product code: GS1100-16-GB0103F

Product name : GS1100-16

- IEEE 802.3 10BASE-T Ethernet
- IEEE 802.3u 100BASE-TX Ethernet
- IEEE 802.3ab 1000BASE-T Ethernet
- IEEE 802.3az EEE support
- IEEE 802.3x flow control
- IEEE 802.3z 1000BASE-X
- IEEE 802.1p CoS

GS1100-16 Revision B1 - 16-port GbE Unmanaged, GB

Zyxel GS1100-16. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 16. MAC address table: 8000 entries, Switching capacity: 32 Gbit/s. Networking standards: IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z. Wall mountable, Rack mounting

Management features	
Switch type *	Unmanaged
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity *	16
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
Network	
Networking standards *	IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G support *	✗
Cable types supported	Cat3, Cat4, Cat5, Cat5e, Cat6
Flow control support	✓
Auto MDI/MDI-X	✓
Active link detection	✓
Data transmission	
Switching capacity *	32 Gbit/s
Forwarding rate	23.8 Mpps
MAC address table *	8000 entries
Jumbo frames support	✓
Jumbo frames	9216
Packet buffer memory	0.5 MB
Design	
Rack mounting *	✓
LED indicators	Activity, Link, Power
Wall mountable	✓
Electromagnetic compatibility	CE, FCC, RCM, ICES-003, BSMI
Performance	
Fanless	✓
Mean time between failures (MTBF)	1156942 h

Power	
Power supply included *	✓
Number of power supply units	1
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	10 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✗
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 95%
Heat dissipation	32.86 BTU/h
Weight & dimensions	
Width	215 mm
Depth	133 mm
Height	42 mm
Weight	19.8 kg
Packaging content	
Cables included	AC
Rack mount kit	✓
Packaging data	
Package type	Box
Certificates	
Certification	LVD, BSMI RoHS, REACH
Logistics data	
Harmonized System (HS) code	85176990

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