ZYXEL

Zyxel MG-105 Unmanaged 2.5G Ethernet (100/1000/2500) Steel

Brand : Zyxel

Product name : MG-105

Product code: MG-105-ZZ0101F

- Support 2.5GbE on all ports
- Instantly upgrade speed up to 2.5 times
- Increase home networking speed without extra cabling cost
- Access Internet just plug-andplay
- Silent and stable operation

25 Gbps, 18.6 Mpps, 5x 2.5 RJ-45, QoS, 100-240V AC, 50/60 Hz, 160x110x26 mm
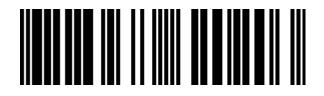Zyxel MG-105. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: 2.5G Ethernet (100/1000/2500), Basic switching RJ-45 Ethernet ports quantity: 5. Full duplex. MAC address table: 16000 entries, Switching capacity: 25 Gbit/s. Networking standards: IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x. Wall mountable

Management features	
Switch type *	Unmanaged
Quality of Service (QoS) support	✔

Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity *	5
Basic switching RJ-45 Ethernet ports type *	2.5G Ethernet (100/1000/2500)

Network	
Networking standards *	IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x
10G support *	✖
Copper ethernet cabling technology	2.5GBASE-T, 100BASE-TX, 1000BASE-T
Full duplex	✔
Flow control support	✔
Auto MDI/MDI-X	✔
Auto-negotiation	✔

Data transmission	
Switching capacity *	25 Gbit/s
Forwarding rate	18.6 Mpps
MAC address table *	16000 entries
Jumbo frames support	✔
Jumbo frames	12000
Packet buffer memory	12 MB

Design	
Rack mounting *	✖
Product colour	Steel

Power	
Power supply included *	✔
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	9.34 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)	5 - 95%

Weight & dimensions	
Width	160 mm
Depth	110 mm
Height	26 mm
Weight	460 g

Packaging content	
User guide	✔

Packaging data	
Package width	215 mm
Package depth	133 mm
Package height	79 mm
Package weight	919.6 g

Certificates	
Compliance certificates	CE
Certification	CE, EAC, FCC, BSMI

Design		Logistics data	
LED indicators	✓	Harmonized System (HS) code	85176990
Wall mountable	✓		
Performance			
Fanless	✓		

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