

NETGEAR GS108MX-100EUS netwerk-switch Unmanaged L2  
Gigabit Ethernet (10/100/1000) Bureaublad-/wandmontage

Merk : NETGEAR

Artikelcode: GS108MX-100EUS

Productnaam : GS108MX-100EUS



NETGEAR GS108MX-100EUS. Switch type: Unmanaged, Switch-laag: L2. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000). Full duplex. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 36 Gbit/s. Netwerkstandaard: IEEE 802.1p, IEEE 802.3az. DC voltage input: 12 V. Netstekker: DC-in ingang. Rack-montage, Vormfactor: Bureaublad-/wandmontage

Management features		Design	
Switch type *	Unmanaged	Rack mounting *	✓
Switch layer	L2	Form factor	Desktop/Wall-Mounting
Ports & interfaces		Housing material	Metal
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	LED indicators	Activity, Link, Power, Speed
Gigabit Ethernet (copper) ports quantity	8	Number of fans	0 fan(s)
10G Ethernet (copper) ports quantity	1	Electromagnetic compatibility	Class B
Power connector	DC-in jack	Performance	
Network		Mean time between failures (MTBF)	3514690 h
Networking standards *	IEEE 802.1p, IEEE 802.3az	Power	
10G support *	✓	Power source *	DC
Full duplex	✓	Power supply included *	✓
Flow control support	✓	DC input voltage	12 V
VLAN support	✗	Input current	1.5 A
Data transmission		Power consumption (max)	5.8 W
Switching capacity *	36 Gbit/s	Operational conditions	
Forwarding rate	41.664 Mpps	Operating temperature (T-T)	0 - 40 °C
MAC address table *	16000 entries	Operating relative humidity (H-H)	0 - 90%
Latency (10-100 Mbps)	5 µs	Operating altitude	0 - 3000 m
Latency (1 Gbps)	2 µs	Heat dissipation	19.91 BTU/h
Latency (10 Gbps)	2 µs	Weight & dimensions	
Number of queues	8	Width	235 mm
Jumbo frames support	✓	Depth	100.8 mm
Jumbo frames	9728	Height	27 mm
Packet buffer memory	0.768 MB	Weight	575 g
Security		Packaging content	
MAC address filtering	✓	User guide	✓
Queue scheduling algorithms	Priority queuing (PQ), Weighted Round Robin (WRR)	Rack mount kit	✓
Multicast features		Certificates	
Multicast MAC address table	16000 entries	Compliance certificates	BSMI, CE, Federal Communications Commission (FCC), ICES, KC, RCM, UKCA, VCCI



0606449168396



606449168396

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.