

NETGEAR MS305-100NAS network switch Unmanaged 2.5G Ethernet (100/1000/2500) Black

Brand : NETGEAR

Product code: MS305-100NAS

Product name : MS305-100NAS



5-Port, 2.5 G, 9.24W, 158 x 101 x 29 mm, 480 g

NETGEAR MS305-100NAS. 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, Networking standards: IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3bz, IEEE 802.3x. DC input voltage: 12 V. Wall mountable



Management features		Performance	
Switch type *	Unmanaged	Fanless	✓
Quality of Service (QoS) support	✓	Mean time between failures (MTBF)	1401743 h
Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity *	5	Power source *	DC
Basic switching RJ-45 Ethernet ports type *	2.5G Ethernet (100/1000/2500)	Power supply included *	✓
Network		DC input voltage	12 V
Networking standards *	IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3bz, IEEE 802.3x	Input current	1 A
Full duplex	✓	Input voltage	12 V
Half duplex	✓	Power consumption (typical)	4.6 W
Auto MDI/MDI-X	✓	Power consumption (max)	9.24 W
Head-of-line (HOL) blocking	✓	Power over Ethernet (PoE)	
Ethernet LAN data rates	100,1000,2500 Mbit/s	Power over Ethernet (PoE) *	✗
Cable length detection	✓	Operational conditions	
Data transmission		Operating temperature (T-T)	0 - 40 °C
Latency (1 Gbps)	2458 µs	Storage temperature (T-T)	-20 - 70 °C
Jumbo frames support	✓	Operating relative humidity (H-H)	0 - 90%
Jumbo frames	9720	Storage relative humidity (H-H)	0 - 95%
Packet buffer memory	1 MB	Operating altitude	0 - 3000 m
Design		Weight & dimensions	
Rack mounting *	✗	Width	158 mm
Stackable *	✗	Depth	101 mm
Product colour	Black	Height	29 mm
Housing material	Metal	Weight	480 g
LED indicators	✓	Sustainability	
Wall mountable	✓	Sustainability certificates	CCC, Low Voltage Directive (LVD)



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