

NETGEAR XS505M Unmanaged 10G Ethernet (100/1000/10000) Grey, Silver

Brand : NETGEAR

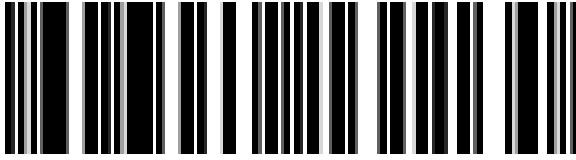
Product code: XS505M-100EUS

Product name : XS505M



NETGEAR XS505M. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 4. Full duplex. MAC address table: 2000 entries, Switching capacity: 100 Gbit/s. Networking standards: IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3aq, IEEE 802.3az,.... Power connector: DC-in jack. Rack mounting

Management features		Power	
Switch type *	Unmanaged	Power source *	AC
Quality of Service (QoS) support	✓	AC input voltage	100 - 240 V
Ports & interfaces		AC input frequency	50 - 60 Hz
Basic switching RJ-45 Ethernet ports quantity *	4	Input current	1.5 A
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	Power consumption (typical)	12.25 W
SFP+ module slots quantity	1	Power consumption (max)	22.5 W
Power connector	DC-in jack	Power over Ethernet (PoE)	
Network		Power over Ethernet (PoE) *	✗
Networking standards *	IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3aq, IEEE 802.3az, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Operational conditions	
		Operating temperature (T-T)	0 - 50 °C
		Storage temperature (T-T)	-20 - 70 °C
		Operating relative humidity (H-H)	0 - 95%
10G support *	✓	Storage relative humidity (H-H)	0 - 95%
Full duplex	✓	Operating altitude	0 - 3000 m
Flow control support	✓	Heat dissipation	85.3 BTU/h
Data transmission		Weight & dimensions	
Switching capacity *	100 Gbit/s	Width	328 mm
MAC address table *	2000 entries	Depth	169 mm
Jumbo frames support	✓	Height	43.2 mm
Jumbo frames	9000	Weight	1.38 kg
Packet buffer memory	128 MB	Certificates	
Design		Certification	47 CFR FCC, ICES-003:2016 Issue 6, ANSI C63.4:2014, EN 55032:2012+AC2013, EN 55024:2010, EN 61000-3-2:2014, EN 6100-3-3:2013, AS/NZS CISPR 32:2015, VCCI V-3/2015.04, V-4/2012.4, CNS 13438
Rack mounting *	✓		
Product colour	Grey, Silver		
LED indicators	✓	Logistics data	
Safety	CE: CB 60950-1, LVD 60950-1, AUS/NZ: AS/NZS 60950-1, USA: UL 60950-1, SNE VA, BSMI	Harmonized System (HS) code	85176990
Performance			
Mean time between failures (MTBF)	1093237 h		



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