

NETGEAR MS510TXM Managed L2+ 10G Ethernet
(100/1000/10000) Grau

Marke : NETGEAR

Artikel-Code: MS510TXM-100EUS

Produktname : MS510TXM



NETGEAR MS510TXM. Switch-Typ: Managed, Switch-Ebene: L2+. Basic Switching RJ-45 Ethernet Ports-Typ: 10G Ethernet (100/1000/10000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 8. MAC-Adressentabelle: 32000 Eintragungen, Routing-/Switching-Kapazität: 140 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE.... Rack-Einbau

Management-Funktionen		Design	
Switch-Typ *	Managed	Produktfarbe	Grau
Switch-Ebene	L2+	LED-Anzeigen	Aktivität, Ventilatorausfall, Link, Leistung, Geschwindigkeit
Quality of Service (QoS) Support	✓	Anzahl Lüfter	2 Lüfter
Web-basiertes Management	✓	Leistungen	
Cloud-verwaltet	✓	Eingebauter Prozessor	✓
Systemereignisprotokoll	✓	Prozessortaktfrequenz	1000 MHz
Anschlüsse und Schnittstellen		Speicherkapazität	256 MB
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	8	Flash-Speicher	64 MB
Basic Switching RJ-45 Ethernet Ports-Typ *	10G Ethernet (100/1000/10000)	Geräuschpegel	25 dB
Menge Modul-Steckplätze SFP+	2	Upgradefähige Firmware	✓
Netzwerk		Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	1059519 h
Netzstandard *	IEEE 802.1D, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3az, IEEE 802.3x	Energie	
10G-Unterstützung *	✓	Energiequelle *	AC
Port-Spiegelung	✓	Netzteil enthalten *	✓
Broadcast-Sturmkontrolle	✓	Stromverbrauch (max.)	47 W
VLAN-Unterstützung	✓	Power over Ethernet (PoE)	
Anzahl der VLANs	256	Power over Ethernet (PoE) *	✗
Datenübertragung		Betriebsbedingungen	
Routing-/Switching-Kapazität *	140 Gbit/s	Betriebstemperatur	0 - 50 °C
MAC-Adressentabelle *	32000 Eintragungen	Temperaturbereich bei Lagerung	-20 - 70 °C
Anzahl Queues	8	Relative Luftfeuchtigkeit in Betrieb	0 - 95%
Jumbo Frames Unterstützung	✓	Luftfeuchtigkeit bei Lagerung	0 - 95%
Jumbo-Frames	10000	Höhe bei Betrieb	0 - 3000 m
Datenpaket-Pufferspeicher	2 MB	Höhe bei Lagerung	0 - 3000 m
Sicherheit		Wärmeableitung	160,458 BTU/h
DHCP-Funktionen	DHCPv6 snooping	Gewicht und Abmessungen	
Zugriffskontrollliste	✓	Breite	330 mm
IGMP-Snooping	✓	Tiefe	206 mm
		Höhe	43 mm
		Gewicht	2,08 kg

Sicherheit		Lieferumfang	
Passwortschutz	✓	Mitgelieferte Kabel	AC
Warteschleifenplanungs-Algorithmen	WRR+SP	Benutzerhandbuch	✓
Multicast-Funktionen		Verpackungsdaten	
Multicast Unterstützung	✓	Ablageschienen	✓
Anzahl der gefilterten Multicast-Gruppen	256	Logistikdaten	
Design		Warentarifnummer (HS)	85176990
Rack-Einbau *	✓		

Catalog Object Cloud



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