NETGEAR

NETGEAR GS108MX-100EUS Netzwerk-Switch Unmanaged L2 Gigabit Ethernet (10/100/1000) Desktop-/Wandmontage





Marke : NETGEAR

Artikel-Code: GS108MX-100EUS

Produktname : GS108MX-100EUS

NETGEAR GS108MX-100EUS. Switch-Typ: Unmanaged, Switch-Ebene: L2. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000). Vollduplex. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 36 Gbit/s. Netzstandard: IEEE 802.1p, IEEE 802.3az. DC input Spannung: 12 V. Netzstecker: DC-Anschluss. Rack-Einbau, Formfaktor: Desktop-/Wandmontage

Management-Funktionen	
Switch-Typ *	Unmanaged
Switch-Ebene	L2
Anschlüsse und Schnittstellen	
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	8
Anzahl 10G Ethernet (Kupfer)-Ports	1
Netzstecker	DC-Anschluss
Netzwerk	
Netzstandard *	IEEE 802.1p, IEEE 802.3az
10G-Unterstützung *	✔
Vollduplex	✔
Unterstützung Datenflusssteuerung	✔
VLAN-Unterstützung	✘
Datenübertragung	
Routing-/Switching-Kapazität *	36 Gbit/s
Transferrate	41,664 Mpps
MAC-Adressentabelle *	16000 Eintragungen
Wartezeit (10-100 Mbps)	5 µs
Wartezeit (1 Gbps)	2 µs
Wartezeit (10 Gbps)	2 µs
Anzahl Queues	8
Jumbo Frames Unterstützung	✔
Jumbo-Frames	9728
Datenpaket-Pufferspeicher	0,768 MB
Sicherheit	
MAC Adressen Filtern	✔
Warteschleifenplanungs-Algorithmen	Priority queuing (PQ), Weighted Round Robin (WRR)

Multicast-Funktionen	
Multicast MAC-Adresstabelle	16000 Eintragungen
Design	
Rack-Einbau *	✔
Formfaktor	Desktop-/Wandmontage
Gehäusematerial	Metall
LED-Anzeigen	Aktivität, Link, Leistung, Geschwindigkeit
Anzahl Lüfter	0 Lüfter
Elektromagnetische Verträglichkeit	Class B
Leistungen	
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	3514690 h
Energie	
Energiequelle *	Gleichstrom
Netzteil enthalten *	✔
DC input Spannung	12 V
Eingangsstrom	1.5 A
Stromverbrauch (max.)	5,8 W
Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Relative Luftfeuchtigkeit in Betrieb	0 - 90%
Höhe bei Betrieb	0 - 3000 m
Wärmeableitung	19,91 BTU/h
Gewicht und Abmessungen	
Breite	235 mm
Tiefe	100,8 mm
Höhe	27 mm
Gewicht	575 g
Lieferumfang	
Benutzerhandbuch	✔
Rackmontageset	✔
Zertifikate	
Konformitätsbescheinigungen	BSMI, CE, Eidgenössische Kommunikationskommission (FCC), ICES, KC, RCM, UKCA, VCCI



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