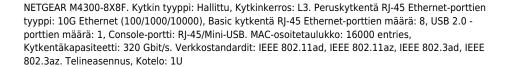
NETGEAR M4300-8X8F Hallittu L3 10G Ethernet (100/1000/10000) 1U musta

Tuotemerkki : NETGEAR Tuotekoodi: XSM4316S-100NES

Tuotteen nimi: M4300-8X8F







Management features		Multicast features	
Switch type *	Managed	Number of multicast groups filtered	4000
Switch layer	L3	Design	
Quality of Service (QoS) support	✓	Rack mounting *	✓
Web-based management	✓	Stackable *	✓
ARP inspection	✓	Form factor	10
Ports & interfaces		Product colour	Black
Basic switching RJ-45 Ethernet ports	8	LED indicators	Activity, Power, Speed
quantity * Basic switching RJ-45 Ethernet ports	10G Ethernet (100/1000/10000)	Safety	CSA 22.2 #950, UL 1950)/cUL IEC 950/EN 60950
type * SFP+ module slots quantity	8	Electromagnetic compatibility	CE, FCC 15 A, VCCI A, A EN 55022, (CISPR 22) A, EN 50082-1, EN 55024
Fiber optic connector	SFP+	Performance	
Console port	RJ-45/Mini-USB	Built-in processor	✓
USB 2.0 ports quantity	1	Processor frequency	800 MHz
Network		Internal memory	1024 MB
Networking standards *	IEEE 802.11ad, IEEE 802.11az, IEEE 802.3ad, IEEE 802.3az	Flash memory Noise level	256 MB 36.9 dB
10G support *	✓	Mean time between failures (MTBF)	
Cable types supported	Cat5, Cat5e, Cat6, Cat7 ✓	Power	
Port mirroring		Power supply included *	✓
IP routing	✓	Number of power supply units	1
Flow control support	1	AC input voltage	120 - 230 V
Link aggregation	✓	Power consumption (max)	49 W
Rate limiting	✓	Power over Ethernet (PoE)	
Auto MDI/MDI-X	✓	Power over Ethernet (PoE) *	×
Spanning tree protocol	✓	` '	
Auto-sensing	✓	Operational conditions	
Auto-negotiation	✓	Operating temperature (T-T)	0 - 50 °C
VLAN support	1	Storage temperature (T-T) Operating relative humidity (H-H)	-20 - 70 °C 0 - 90%
Virtual LAN features	Private VLAN	Storage relative humidity (H-H)	0 - 95%
Optical fiber		Operating altitude	0 - 3000 m
Fiber ethernet cabling technology	10GBASE-LR, 10GBASE-LRM, 10GBASE-SR	Non-operating altitude	0 - 3000 m
		Heat dissipation	18577 BTU/h

Data transmission		Weight & dimensions	
Switching capacity * Forwarding rate MAC address table * Store-and-forward Number of static routes	rate 357 Mpps ss table * 16000 entries prward	Width Depth Height Weight Packaging content	212 mm 345 mm 44 mm 3.32 kg
Jumbo frames support Jumbo frames Security	9000	Cables included User guide Rack mount kit	AC, LAN (RJ-45), Mini-USB
DHCP features Access Control List (ACL) Security algorithms SSH/SSL support	DHCP server, DHCP client ✓ HTTPS, SNMP, SSH	Packaging data Rubber feet Resource CD	<i>'</i>
BPDU filtering/protection Multicast features Multicast support	✓ ✓	Logistics data Harmonized System (HS) code	85176990





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