

## NETGEAR M4300-24X Hallittu L3 10G Ethernet (100/1000/10000) 1U musta

**Tuotemerkki :** NETGEAR

**Tuotekoodi:** XSM4324CS-100NES

**Tuotteen nimi :** M4300-24X

NETGEAR M4300-24X. Kytin tyyppi: Hallittu, Kytinkerros: L3. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: 10G Ethernet (100/1000/10000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24, USB 2.0 -porttien määrä: 2, Console-portti: RJ-45. MAC-osoitetaulukko: 16000 entries, Kytkentäkapasiteetti: 480 Gbit/s. Verkkostandardit: IEEE 802.1AX, IEEE 802.3ad, IEEE 802.3aq, IEEE 802.3az. Virtaliitin: DC-tulo jakkiliitin. Telineasennus, Kotelo: 1U



<b>Management features</b>		<b>Data transmission</b>	
Switch type *	Managed	Packet buffer memory	16 MB
Switch layer	L3	<b>Security</b>	
Quality of Service (QoS) support	✓	DHCP features	DHCP server
ARP inspection	✓	<b>Multicast features</b>	
System event log	✓	Multicast support	✓
<b>Ports &amp; interfaces</b>		<b>Protocols</b>	
Basic switching RJ-45 Ethernet ports quantity *	24	Management protocols	Web GUI, HTTPs, CLI, Telnet, SSH, SNMP, MIBs RSPAN, Radius Users, TACACS+
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	<b>Design</b>	
SFP+ module slots quantity	4	Rack mounting *	✓
Console port	RJ-45	Form factor	1U
USB 2.0 ports quantity	2	Product colour	Black
Power connector	DC-in jack	Reset button	✓
<b>Network</b>		LED indicators	✓
Networking standards *	IEEE 802.1AX, IEEE 802.3ad, IEEE 802.3aq, IEEE 802.3az	<b>Performance</b>	
10G support *	✓	Built-in processor	✓
Link aggregation	✓	Processor frequency	800 MHz
Spanning tree protocol	✓	Internal memory	1024 MB
VLAN support	✓	Flash memory	256 MB
Virtual LAN features	Private VLAN	Noise level	37 dB
Number of VLANs	4000	<b>Power</b>	
<b>Data transmission</b>		AC input voltage	110 - 220 V
Switching capacity *	480 Gbit/s	Power consumption (typical)	250 W
Throughput	357 Mpps	<b>Power over Ethernet (PoE)</b>	
MAC address table *	16000 entries	Power over Ethernet (PoE) *	✗
		<b>Weight &amp; dimensions</b>	
		Weight	4.14 kg
		<b>Logistics data</b>	
		Harmonized System (HS) code	85176990



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