

## NETGEAR M4500-32C Hallittu L2/L3/L4 1U musta

**Tuotemerkki :** NETGEAR

**Tuotekoodi:** CSM4532-100EUS

**Tuotteen nimi :** M4500-32C

NETGEAR M4500-32C. Kytin tyyppi: Hallittu, Kytinkerros: L2/L3/L4. USB 2.0 -porttien määrä: 1, Console-portti: RJ-45. MAC-osoitetaulukko: 32000 entries, Kytentäkapasiteetti: 6400 Gbit/s. Verkkostandardit: IEEE 802.1AX, IEEE 802.3ad. Virtaliitin: DC-tulo jakkiliitin. Telineasennus, Kotelo: 1U



Management features		Security	
Switch type *	Managed	BPDU filtering/protection	✓
Switch layer	L2/L3/L4	<b>Multicast features</b>	
Quality of Service (QoS) support	✓	Multicast support	✓
Web-based management	✓	<b>Protocols</b>	
ARP inspection	✓	Management protocols	Web GUI, HTTPs, CLI, Telnet, SSH, SNMP, MIBs RSPAN, Radius Users, TACACS+
System event log	✓	<b>Design</b>	
<b>Ports &amp; interfaces</b>		Rack mounting *	✓
Fiber optic connector	QSFP+	Form factor	1U
Console port	RJ-45	Product colour	Black
QSFP28 ports quantity	32	Housing material	Metal
USB 2.0 ports quantity	1	Reset button	✓
Power connector	DC-in jack	LED indicators	✓
<b>Network</b>		Electromagnetic compatibility	CE, FCC 15 A, VCCI A, A EN 55022, (CISPR 22) A, EN 50082-1, EN 55024
Networking standards *	IEEE 802.1AX, IEEE 802.3ad	<b>Performance</b>	
10G support *	✓	Built-in processor	✓
Port mirroring	✓	Memory type	DDR3-SDRAM
Flow control support	✓	Internal memory	8000 MB
Link aggregation	✓	Flash memory	256 MB
Rate limiting	✓	Noise level	64 dB
Auto MDI/MDI-X	✓	<b>Power</b>	
Spanning tree protocol	✓	Power consumption (max)	426 W
Auto-sensing	✓	<b>Power over Ethernet (PoE)</b>	
Auto-negotiation	✓	Power over Ethernet (PoE) *	✗
VLAN support	✓	<b>Weight &amp; dimensions</b>	
Virtual LAN features	Private VLAN, Tagged VLAN, Voice VLAN	Weight	9.78 kg
Number of VLANs	4000	<b>Packaging content</b>	
<b>Optical fiber</b>		User guide	✓
Fiber ethernet cabling technology	100BASE-X	Manual	✓
<b>Data transmission</b>			
Switching capacity *	6400 Gbit/s		
MAC address table *	32000 entries		

Security		Packaging data	
DHCP features	DHCP client, DHCP relay, DHCP server	Package type	Box
Access Control List (ACL)	✓	Package width	593 mm
IGMP snooping	✓	Package depth	888 mm
Security algorithms	HTTPS, SNMP, SSH	Package height	186 mm
SSH/SSL support	✓	Package weight	20.5 kg
		Logistics data	
		Harmonized System (HS) code	85176990
		Products per master (outer) case	1 pc(s)



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