

## NETGEAR M4350-16V4C Hallittu L3 musta

**Tuotemerkki :** NETGEAR

**Tuotekoodi:** VSM4320C-100NES

**Tuotteen nimi :** M4350-16V4C



NETGEAR M4350-16V4C. Kytin tyyppi: Hallittu, Kytinkerros: L3. Täysin kaksipuolinen. MAC-osoitetaulukko: 16000 entries, Kytentäkapasiteetti: 1600 Gbit/s. Verkkostandardit: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1Qav, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE.... Virtaliitin: AC-in-liitin. Telineasennus



Management features		Security	
Switch type *	Managed	Queue scheduling algorithms	Strict Priority Queue (SPQ), Weighted random early detection (WRED)
Switch layer	L3		
Quality of Service (QoS) support	✓		
Web-based management	✓		
ARP inspection	✓		
Ports & interfaces		Multicast features	
Basic switching RJ-45 Ethernet ports type *	✗	Multicast support	✓
QSFP28 ports quantity	4	Multicast Listener Discovery (MLD) snooping	✓
SFP28 ports quantity	16		
Power connector	AC-in jack	Protocols	
Network		Management protocols	SNMP V1, V2, V3
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1Qav, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3ak, IEEE 802.3bz, IEEE 802.3u	GARP VLAN Registration Protocol (GVRP)	✓
10G support *	✓	Routing protocols	OSPF, OSPFv2, OSPFv3, RIP, RIP-1, RIP-2
Full duplex	✓	Design	
Policy-based routing	✓	Rack mounting *	✓
Flow control support	✓	Stackable *	✓
Link aggregation	✓	Product colour	Black
Broadcast storm control	✓	LED indicators	✓
Rate limiting	✓	Airflow direction	Front-to-back airflow
Spanning tree protocol	✓	Performance	
6to4 tunnel	✓	Built-in processor	✓
IPv4 routes	512	Processor model	ARM Cortex-A57
IPv6 routes	256	Processor frequency	1800 MHz
VLAN support	✓	Memory type	DDR4-SDRAM
Virtual LAN features	MAC address-based VLAN, Private VLAN, Voice VLAN	Internal memory	4096 MB
Number of VLANs	4093	Flash memory	512 MB
		sFlow	✓
		Power	
		Power source *	AC
		Power supply included *	✓
		Power consumption (typical)	143.4 W

Data transmission		Power over Ethernet (PoE)	
Switching capacity *	1600 Gbit/s	Power over Ethernet (PoE) *	✗
Throughput	1190.4 Mpps	<b>Other features</b>	
MAC address table *	16000 entries	Power supply	420 W
Store-and-forward	✓	<b>Operational conditions</b>	
Latency (10 Gbps)	2.71 µs	Operating temperature (T-T)	0 - 50 °C
Jumbo frames support	✓	Storage temperature (T-T)	-20 - 70 °C
Jumbo frames	12000	Operating relative humidity (H-H)	0 - 90%
Packet buffer memory	256 MB	Storage relative humidity (H-H)	0 - 95%
<b>Security</b>		Operating altitude	0 - 3000 m
DHCP features	DHCP Option 150, DHCP Option 66, DHCP Option 67, DHCP relay, DHCP server, DHCP snooping	Non-operating altitude	0 - 3000 m
Access Control List (ACL)	✓	<b>Weight &amp; dimensions</b>	
Access Control List (ACL) egress	1023	Width	440 mm
Access Control List (ACL) ingress	511	Depth	400 mm
IGMP snooping	✓	Height	43.2 mm
IGMP proxy	✓	Weight	7.15 kg
MAC address filtering	✓	<b>Packaging content</b>	
Static port security	✓	Cables included	AC, USB Type-C
Loop protection	✓	Quick start guide	✓
BPDU filtering/protection	✓	Rack mount kit	✓
Authentication	Guest VLAN, MAC-based authentication	<b>Packaging data</b>	
Root protection	✓	Included power plug types	EU, UK, NA
Password protection	✓	<b>Sustainability</b>	
DoS attack prevention	✓	Sustainability compliance	✓
Authentication type	RADIUS, TACACS+	<b>Certificates</b>	
		Compliance certificates	BSMI, CCC, CE, Federal Communications Commission (FCC), Low Voltage Directive (LVD)



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