NETGEAR

## NETGEAR M4350-16V4C Hallittu L3 musta

Tuotemerkki : NETGEAR

Tuotekoodi: VSM4320C-100NES

Tuotteen nimi : M4350-16V4C

NETGEAR M4350-16V4C. Kytkin tyyppi: Hallittu, Kytkinkerros: L3. Täysin kaksipuolinen. MACosoitetaulukko: 16000 entries, Kytkentäkapasiteetti: 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



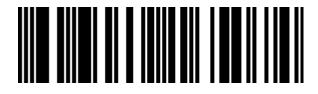
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Management features		Security	
Switch type * Switch layer Quality of Service (QoS) support	Managed L3	Queue scheduling algorithms	Strict Priority Queue (SPQ), Weighted random early detection (WRED)
Web-based management		Multicast features	
ARP inspection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

Data transmission		Power over Ethernet (PoE)	
Switching capacity *	put 1190.4 Mpps Other feat	Power over Ethernet (PoE) *	×
Throughput		Other features	
MAC address table *	16000 entries	Power supply	420 W
Store-and-forward	✓	Operational conditions	
Latency (10 Gbps)	2.71 μs	•	0.50.00
Jumbo frames support	<ul> <li>Image: A set of the set of the</li></ul>	Operating temperature (T-T)	0 - 50 °C
Jumbo frames	12000	Storage temperature (T-T) Operating relative humidity (H-H)	-20 - 70 °C 0 - 90%
Packet buffer memory	256 MB	Storage relative humidity (H-H)	0 - 90%
Security		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
		Weight & dimensions	
Access Control List (ACL)	1	Width	440 mm
Access Control List (ACL) egress	1023	Depth	400 mm
Access Control List (ACL) ingress	511	Height	43.2 mm
IGMP snooping	√	Weight	7.15 kg
IGMP proxy	1	Packaging content	
MAC address filtering	<ul> <li>Image: A set of the set of the</li></ul>	Cables included	AC, USB Type-C
Static port security	✓	Quick start guide	
Loop protection	✓	Rack mount kit	1
BPDU filtering/protection	1	Packaging data	
Authentication	Guest VLAN, MAC-based authentication	Included power plug types	EU, UK, NA
Root protection	1	Sustainability	
Password protection	1	Sustainability compliance	<ul> <li>Image: A second s</li></ul>
DoS attack prevention	✓ RADIUS, TACACS+	Certificates	
Authentication type		Compliance certificates	BSMI, CCC, CE, Federal Communications Commission (FCC),

Compliance certificates

Communications Commission (FCC), Low Voltage Directive (LVD)





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