

NETGEAR M4350-24F4V Hallittu L3 1U musta

Tuotemerkki : NETGEAR

Tuotekoodi: XSM4328FV-100NES

Tuotteen nimi : M4350-24F4V

NETGEAR M4350-24F4V. Kytin tyyppi: Hallittu, Kytinkerros: L3. USB 2.0 -porttien määrä: 2, Console-portti: RJ-45. Täysin kaksipuolinen. MAC-osoitetaulukko: 16000 entries, Kytentäkapasiteetti: 680 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, Kotelo: 1U



Management features		Multicast features	
Switch type *	Managed	Multicast support	✓
Switch layer	L3	Multicast Listener Discovery (MLD) snooping	✓
Quality of Service (QoS) support	✓	Protocols	
Web-based management	✓	Management protocols	SNMP V1, V2, V3
ARP inspection	✓	GARP VLAN Registration Protocol (GVRP)	✓
Ports & interfaces		Routing protocols	OSPF, OSPFv2, OSPFv3, RIP, RIP-1, RIP-2
Basic switching RJ-45 Ethernet ports type *	✗	Design	
SFP+ module slots quantity	24	Rack mounting *	✓
Console port	RJ-45	Stackable *	✓
SFP28 ports quantity	4	Form factor	1U
USB 2.0 ports quantity	2	Product colour	Black
Power connector	AC-in jack	LED indicators	✓
Network		Airflow direction	Front-to-back airflow
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	Performance	
10G support *	✓	Built-in processor	✓
Full duplex	✓	Processor model	ARM Cortex-A57
Policy-based routing	✓	Processor frequency	1800 MHz
Flow control support	✓	Memory type	DDR4-SDRAM
Link aggregation	✓	Internal memory	2048 MB
Broadcast storm control	✓	Flash memory	512 MB
Rate limiting	✓	Noise level	61.8 dB
Spanning tree protocol	✓	sFlow	✓
6to4 tunnel	✓	Mean time between failures (MTBF)	778741 h
IPv4 routes	512	Power	
IPv6 routes	256	Power source *	AC
VLAN support	✓	Power supply included *	✓
Virtual LAN features	MAC address-based VLAN, Private VLAN, Voice VLAN	AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Input current	6.3 A

Network		Power	
Number of VLANs	4093	Power consumption (typical)	119.3 W
Data transmission		Power over Ethernet (PoE)	
Switching capacity *	680 Gbit/s	Power over Ethernet (PoE) *	✗
Throughput	505.92 Mpps	Other features	
MAC address table *	16000 entries	Power supply	240 W
Store-and-forward	✓	Operational conditions	
Latency (1 Gbps)	1.06 µs	Operating temperature (T-T)	0 - 50 °C
Latency (10 Gbps)	0.63 µs	Storage temperature (T-T)	-20 - 70 °C
Static route	✓	Operating relative humidity (H-H)	0 - 90%
Jumbo frames support	✓	Storage relative humidity (H-H)	0 - 95%
Jumbo frames	12000	Operating altitude	0 - 3000 m
Packet buffer memory	32 MB	Non-operating altitude	0 - 3000 m
Security		Heat dissipation	374.6 BTU/h
DHCP features	DHCP Option 150, DHCP Option 66, DHCP Option 67, DHCP relay, DHCP server, DHCP snooping	Weight & dimensions	
Access Control List (ACL)	✓	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	6.25 kg
IGMP proxy	✓	Packaging content	
MAC address filtering	✓	Cables included	AC, USB Type-C
Static port security	✓	User guide	✓
Loop protection	✓	Rack mount kit	✓
BPDU filtering/protection	✓	Packaging data	
Authentication	Guest VLAN, MAC-based authentication	Included power plug types	EU, NA, UK
Root protection	✓	Sustainability	
Password protection	✓	Sustainability compliance	✓
DoS attack prevention	✓	Certificates	
Authentication type	RADIUS, TACACS+	Compliance certificates	BSMI, CCC, CE, Federal Communications Commission (FCC), Low Voltage Directive (LVD)
Queue scheduling algorithms	Strict Priority Queue (SPQ), Weighted random early detection (WRED)		



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