NETGEAR M4350-24X8F8V Hallittu L3 10G Ethernet (100/1000/10000) Power over Ethernet -tuki 1U musta

Tuotemerkki : NETGEAR Tuotekoodi: XSM4340V-100NES

Tuotteen nimi: M4350-24X8F8V







Management features		Multicast features	
Switch type * Switch layer	Managed L3	Multicast Listener Discovery (MLD) snooping	1
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,
Basic switching RJ-45 Ethernet ports	24	routing protocols	RIP-2
quantity * Basic switching RJ-45 Ethernet ports		Design	
type *	10G Ethernet (100/1000/10000)	Rack mounting *	✓
10G Ethernet (copper) ports	24	Stackable *	✓
quantity		Form factor	10
SFP+ module slots quantity SFP28 ports quantity	8	Product colour	Black
	8	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	
		Built-in processor	✓
		Processor model	ARM Cortex-A57
10G support *	✓	Processor frequency	1800 MHz
Full duplex	✓	Memory type	DDR4-SDRAM
Policy-based routing	✓	Internal memory	4096 MB
Flow control support	/	Flash memory sFlow	512 MB ✓
Link aggregation	1		•
Broadcast storm control	1	Power	
Rate limiting	· •	Power source *	AC
Spanning tree protocol	·	Power supply included *	✓
6to4 tunnel	·	Power consumption (typical)	151.8 W
IPv4 routes	512	Power consumption (max)	464 W
IPv6 routes	256	Power over Ethernet (PoE)	
VLAN support	✓	Power over Ethernet (PoE) *	✓
		Power over Ethernet 4PPoE (PoE++) ports quantity	24

Network		Power over Ethernet (PoE)	
Virtual LAN features	MAC address-based VLAN, Private VLAN, Voice VLAN	Power over Ethernet (PoE) power per port	90 W
Number of VLANs	4093	Total Power over Ethernet (PoE)	1770 W
Data transmission		budget	
Switching capacity *	1040 Gbit/s	Other features	
Throughput	773.76 Mpps	Power supply	750 W
MAC address table *	16000 entries	Operational conditions	
Store-and-forward	✓	Operating temperature (T-T)	0 - 45 °C
Latency (10 Gbps)	2.7 μs	Storage temperature (T-T)	-20 - 70 °C
Jumbo frames support	✓	Operating relative humidity (H-H)	0 - 90%
Jumbo frames	12000	Storage relative humidity (H-H)	0 - 95%
Packet buffer memory	64 MB	Operating altitude	0 - 3000 m
Security		Non-operating altitude	0 - 3000 m
	DHCP Option 150, DHCP Option 66,	Weight & dimensions	
DHCP features	DHCP Option 67, DHCP relay, DHCP	Width	440 mm
Access Control List (ACL)	server, DHCP snooping	Depth	400 mm
Access Control List (ACL)	1022	Height	43.2 mm
Access Control List (ACL) egress Access Control List (ACL) ingress	1023 511	Weight	7.24 kg
IGMP snooping	√	Packaging content	
, 3	▼	Cables included	AC, USB Type-C
IGMP proxy	•	Quick start guide	✓
MAC address filtering	✓	Rack mount kit	✓
Static port security	•	Packaging data	
Loop protection	•		FILLIZ NA
BPDU filtering/protection	•	Included power plug types	EU, UK, NA
Authentication	Guest VLAN, MAC-based authentication	Sustainability	
Root protection	✓	Sustainability compliance	✓
Password protection	✓	Certificates	
DoS attack prevention	✓		BSMI, CCC, CE, Federal
Authentication type	RADIUS, TACACS+	Compliance certificates	Communications Commission (FCC), Low Voltage Directive (LVD)
Queue scheduling algorithms	Strict Priority Queue (SPQ), Weighted random early detection (WRED)		
Multicast features			
Multicast support	✓		





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