## NETGEAR M4350-48G4XF Hallittu L3 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki 1U musta

Tuotemerkki : NETGEAR

Tuotekoodi: GSM4352-100NES

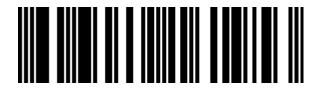
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Tuotteen nimi : M4350-48G4XF

NETGEAR M4350-48G4XF. Kytkin tyyppi: Hallittu, Kytkinkerros: L3. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 48. Täysin kaksipuolinen. MAC-osoitetaulukko: 16000 entries, Kytkentäkapasiteetti: 176 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. Power over Ethernet -tuki. Telineasennus, Kotelo: 1U

Management features		Multicast features	
Switch type *	Managed	Multicast support	1
Switch layer Quality of Service (QoS) support	L3 ✓	Multicast Listener Discovery (MLD) snooping	1
Web-based management	✓	Protocols	
ARP inspection	1	Management protocols	SNMP V1, V2, V3
Ports & interfaces		GARP VLAN Registration Protocol (GVRP)	1
Basic switching RJ-45 Ethernet ports quantity *		Routing protocols	OSPF, OSPFv2, OSPFv3, RIP, RIP-1, RIP-2
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Design	
Gigabit Ethernet (copper) ports	48	Rack mounting *	1
quantity		Stackable *	1
SFP+ module slots quantity Power connector	4 AC in iack	Form factor	10
	AC-in jack	Product colour	Black
Network		LED indicators	1
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	Airflow direction	Front-to-back airflow
		Performance	
		Built-in processor	1
10G support *	<b>v</b>	Processor model	ARM Cortex-A57
Full duplex	1	Processor frequency	1800 MHz
Policy-based routing	1	Memory type	DDR4-SDRAM
Flow control support	1	Internal memory	2048 MB
Link aggregation	- -	Flash memory	512 MB
Broadcast storm control	1	sFlow	1
	•	Power	
Rate limiting		Power source *	AC
Spanning tree protocol	<ul> <li>Image: A set of the set of the</li></ul>	Power supply included *	1
6to4 tunnel	<i>s</i>	Power consumption (typical)	99 W
IPv4 routes	512	Power consumption (max)	348 W
IPv6 routes	256	Power over Ethernet (PoE)	
VLAN support	1		
Virtual LAN features	MAC address-based VLAN, Private VLAN, Voice VLAN	Power over Ethernet (PoE) *	1

Network		Power over Ethernet (PoE)	
Number of VLANs	4093	Power over Ethernet plus (PoE+)	48
Data transmission		ports quantity Power over Ethernet (PoE) power	
Switching capacity *	176 Gbit/s	per port	30 W
Throughput	130.94 Mpps	Total Power over Ethernet (PoE)	1440 W
MAC address table *	16000 entries	budget	
Store-and-forward	1	Other features	
Latency (1 Gbps)	2.2 μs	Power supply	550 W
Latency (10 Gbps)	0.7 μs	Operational conditions	
Jumbo frames support	10000	Operating temperature (T-T)	0 - 45 °C
Jumbo frames Packet buffer memory	12000 32 MB	Storage temperature (T-T)	-20 - 70 °C
		Operating relative humidity (H-H)	0 - 90%
Security		Storage relative humidity (H-H)	0 - 95%
DHCP features	DHCP Option 150, DHCP Option 66, DHCP Option 67, DHCP relay, DHCP	Operating altitude	0 - 3000 m
Dher leatures	server, DHCP snooping	Non-operating altitude	0 - 3000 m
Access Control List (ACL)	1	Weight & dimensions	
Access Control List (ACL) egress	1023	Width	440 mm
Access Control List (ACL) ingress	511	Depth	400 mm
IGMP snooping	1	Height	43.2 mm
IGMP proxy	1	Weight	7.19 kg
MAC address filtering	1	Packaging content	
Static port security	1	Cables included	AC, USB Type-C
Loop protection	1	Quick start guide	✓
BPDU filtering/protection	1	Rack mount kit	✓
Authentication	Guest VLAN, MAC-based authentication	Packaging data	
Root protection		Included power plug types	EU, UK, NA
Password protection	1	Sustainability	
DoS attack prevention	1	Sustainability compliance	1
Authentication type	RADIUS, TACACS+	Certificates	
Queue scheduling algorithms	Strict Priority Queue (SPQ), Weighted random early detection (WRED)	Compliance certificates	BSMI, CCC, CE, Federal Communications Commission (FCC), Low Voltage Directive (LVD)





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