

NETGEAR M4300-52G-PoE+ 1000W PSU Géré L2/L3/L4 Gigabit Ethernet (10/100/1000) Connexion Ethernet, supportant l'alimentation via ce port (PoE) 1U Noir



Marque : NETGEAR

Code produit: GSM4352PB-100NES

Nom du produit : M4300-52G-PoE+ 1000W PSU

52 GB POE+, L3, PoE+, 10/100/1000/10000, 176 Gbps

NETGEAR M4300-52G-PoE+ 1000W PSU. Type de commutateur: Géré, Banc de commutateurs: L2/L3/L4.

Type de port Ethernet RJ-45 de commutation de base: Gigabit Ethernet (10/100/1000), Quantité de ports

Ethernet RJ-45 de commutation de base: 48, Quantité de Ports USB 2.0: 1, Port de console: RJ-45/Mini-

USB. Répertoire MAC: 16000 entrées, Capacité de commutation: 176 Gbit/s. Standards réseau: IEEE

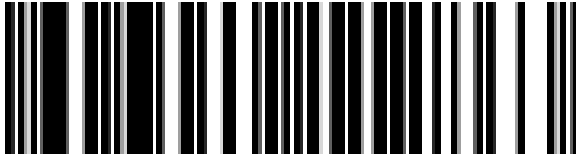
802.11ad, IEEE 802.11az, IEEE 802.3ad, IEEE 802.3az. Connexion Ethernet, supportant l'alimentation via

ce port (PoE). Grille de montage, Élément de format: 1U



Management features		Design	
Switch type *	Managed	Rack mounting *	✓
Switch layer	L2/L3/L4	Stackable *	✓
Quality of Service (QoS) support	✓	Form factor	1U
Web-based management	✓	Product colour	Black
ARP inspection	✓	LED indicators	Activity, Power, Speed
Ports & interfaces		Safety	CSA 22.2 #950, UL 1950/cUL IEC 950/EN 60950
Basic switching RJ-45 Ethernet ports quantity *	48	Electromagnetic compatibility	CE, FCC 15 A, VCCI A, A EN 55022, (CISPR 22) A, EN 50082-1, EN 55024
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Performance	
SFP+ module slots quantity	2	Built-in processor	✓
Fiber optic connector	SFP+	Processor frequency	800 MHz
Console port	RJ-45/Mini-USB	Internal memory	1024 MB
USB 2.0 ports quantity	1	Flash memory	256 MB
Network		Noise level	39.8 dB
Networking standards *	IEEE 802.11ad, IEEE 802.11az, IEEE 802.3ad, IEEE 802.3az	Mean time between failures (MTBF)	673207 h
10G support *	✓	Power	
Cable types supported	Cat5, Cat5e, Cat6, Cat7, Fiber	Power supply included *	✓
Port mirroring	✓	Redundant power supply (RPS) support	✓
IP routing	✓	Number of power supply units	1
Flow control support	✓	AC input voltage	120 - 230 V
Link aggregation	✓	Power consumption (max)	888 W
Rate limiting	✓	Power over Ethernet (PoE)	
Auto MDI/MDI-X	✓	Power over Ethernet (PoE) *	✓
Spanning tree protocol	✓	Power over Ethernet plus (PoE+) ports quantity	48
Auto-sensing	✓	Power over Ethernet (PoE) power per port	30 W
Auto-negotiation	✓	Total Power over Ethernet (PoE) budget	591 W
VLAN support	✓	Operational conditions	
Virtual LAN features	Private VLAN	Operating temperature (T-T)	0 - 50 °C
Number of VLANs	4000	Storage temperature (T-T)	-20 - 70 °C
Optical fiber		Operating relative humidity (H-H)	0 - 90%
Fiber ethernet cabling technology	10GBASE-LR, 10GBASE-LRM, 10GBASE-SR		

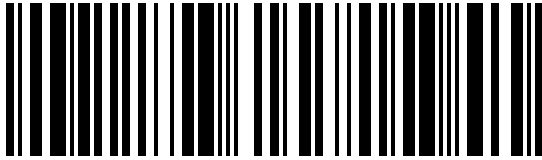
Data transmission		Operational conditions	
Switching capacity *	176 Gbit/s	Storage relative humidity (H-H)	0 - 95%
Forwarding rate	357 Mpps	Operating altitude	0 - 3000 m
MAC address table *	16000 entries	Non-operating altitude	0 - 3000 m
Store-and-forward	✓	Heat dissipation	303163 BTU/h
Number of static routes	64	Weight & dimensions	
Jumbo frames support	✓	Width	440 mm
Jumbo frames	9000	Depth	388 mm
Packet buffer memory	16 MB	Height	44 mm
Security		Weight	6.67 kg
DHCP features	DHCP server, DHCP client	Packaging content	
Access Control List (ACL)	✓	Cables included	AC, LAN (RJ-45), Mini-USB
IGMP snooping	✓	User guide	✓
Security algorithms	HTTPS, SNMP, SSH	Rack mount kit	✓
SSH/SSL support	✓	Packaging data	
BPDU filtering/protection	✓	Rubber feet	✓
Multicast features		Resource CD	✓
Multicast support	✓	Logistics data	
Number of multicast groups filtered	4000	Harmonized System (HS) code	85176990



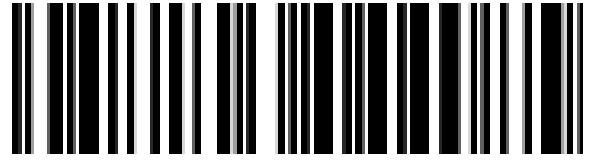
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