NETGEAR M4300-28G-PoE+ Managed L2/L3/L4 10G Ethernet (100/1000/10000) Power over Ethernet (PoE) 1U Black

Brand: NETGEAR Product code: GSM4328PA-100NES

Product name: M4300-28G-PoE+

24x Gigabit PoE+ 550W PSU, SFP+, 10 Gigabit RJ45, 128 Gbps, VLAN, AXC761, AXC763 NETGEAR M4300-28G-PoE+. Switch type: Managed, Switch layer: L2/L3/L4. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 24, USB 2.0 ports quantity: 1, Console port: RJ-45. MAC address table: 16000 entries, Switching capacity: 128 Gbit/s. Networking standards: IEEE 802.1x, IEEE 802.3ad, IEEE 802.3az. Power over Ethernet (PoE). Rack mounting, Form factor: 1U



	Security	
Managed	BPDU filtering/protection	✓
L2/L3/L4	Multicast features	
✓	Multicast support	√
	Number of multicast groups filtered	4000
24	Design	
10G Ethernet (100/1000/10000) 2 RJ-45	Rack mounting * Stackable * Form factor Product colour	√ √ 1U Black
1	Number of fans	1 fan(s)
	Performance	
Networking standards * IEEE 802.1x, IEEE 802.3ad, IEEE 802.3az 10G support * Copper ethernet cabling technology 10GBASE-T IP routing Auto-sensing IEEE 802.1x, IEEE 802.3ad, IEEE 802.3ad, IEEE 802.3az	Built-in processor Processor frequency Internal memory Flash memory Noise level	✓800 MHz1024 MB256 MB39.8 dB
	Power	
•	Power supply included *	✓
4096	Redundant power supply (RPS)	√
	• •	1
Switching capacity * 128 Gbit/s Forwarding rate 357 Mpps MAC address table * 16000 entries	AC input voltage Power consumption (typical) Power consumption (max)	110 - 240 V 577 W 833.2 W
2.74 μs	Power over Ethernet (PoE)	
Number of static routes 64 Jumbo frames support ✓ Packet buffer memory 16 MB	Power over Ethernet (PoE) * Power over Ethernet plus (PoE+) ports quantity	√ 24
DUCD comics	Total Power over Ethernet (PoE) budget	480 W
	Operational conditions	
↓	Heat dissipation	196988 BTU/h
HTTPS, SNMP, SSH		
✓		5.09 kg
	5	
		85176990
	L2/L3/L4 24 10G Ethernet (100/1000/10000) 2 RJ-45 1 IEEE 802.1x, IEEE 802.3ad, IEEE 802.3az 10GBASE-T 4 Private VLAN 4096 128 Gbit/s 357 Mpps 16000 entries 2.74 µs 64 16 MB DHCP server 4 HTTPS, SNMP, SSH	Managed L2/L3/L4 Multicast features Multicast support Number of multicast groups filtered 24 Design Rack mounting * Stackable * Form factor Product colour Number of fans Performance BEEE 802.1x, IEEE 802.3ad, IEEE 802.3az Frocessor frequency Internal memory Flash memory Noise level Power Private VLAN 4096 Power supply included * Redundant power supply (RPS) support Number of power supply units AC input voltage 357 Mpps Power consumption (typical) Power over Ethernet (PoE) Power over Ethernet (PoE) Power over Ethernet (PoE) Power over Ethernet (PoE) Ports quantity Total Power over Ethernet (PoE) DHCP server Operational conditions Heat dissipation Weight & dimensions





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