

NETGEAR M4350-16V4C Managed L3 Zwart

Merk : NETGEAR

Artikelcode: VSM4320C-100NES

Productnaam : M4350-16V4C



NETGEAR M4350-16V4C. Switch type: Managed, Switch-laag: L3. Full duplex. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 1600 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1Qav, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE.... Netstekker: AC-in-aansluiting. Rack-montage



Beheerfuncties		Beveiliging	
Switch type *	Managed	Authenticatie type	RADIUS, TACACS+
Switch-laag	L3	Algoritmen wachtrijplanning	Strict Priority Queue (SPQ), Weighted random early detection (WRED)
Quality of Service (QoS)	✓	Multicast-functies	
Web-gebaseerd management	✓	Multicast-ondersteuning	✓
ARP-inspectie	✓	Multicast Listener Discovery (MLD) snooping	✓
Poorten & interfaces		Protocollen	
Type basis-switching RJ-45 Ethernet-poorten *	✗	Beheerprotocollen	SNMP V1, V2, V3
Aantal QSFP28-poorten	4	GARP VLAN Registratieprotocol (GVRP)	✓
Aantal SFP28-poorten	16	Routing protocols	OSPF, OSPFv2, OSPFv3, RIP, RIP-1, RIP-2
Netstekker	AC-in-aansluiting	Design	
Netwerk		Rack-montage *	✓
Netwerkstandaard *	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	Stapelbaar *	✓
10G support *	✓	Kleur van het product	Zwart
Full duplex	✓	LED-indicatoren	✓
Op beleid gebaseerde routing	✓	Luchtstroomrichting	Luchtstroom van voren naar achteren
Datastroombeheer	✓	Prestatie	
Verbindingsaggregatie	✓	Type processor	✓
Broadcast stormbeheer	✓	Processormodel	ARM Cortex-A57
Rate limiting	✓	Frequentie van processor	1800 MHz
Spanning tree protocol	✓	Type geheugen	DDR4-SDRAM
6to4-tunnel	✓	Intern geheugen	4096 MB
IPv4-routes	512	Flash memory	512 MB
IPv6-routes	256	sFlow	✓
VLAN=ondersteuning	✓	Energie	
Virtuele LAN-functies	MAC address-based VLAN, Private VLAN, Voice VLAN	Stroombron *	AC
Aantal VLANs	4093	Vermogenstoevoer inclusief *	✓
Data-uitwisseling		Stroomverbruik (typisch)	143,4 W
Switchingcapaciteit *	1600 Gbit/s	Power over Ethernet (PoE)	
Throughput	1190,4 Mpps	Power over Ethernet (PoE) *	✗
MAC-adrestabel *	16000 entries		
Store-and-forward	✓		
Latentie (10 Gbps)	2,71 µs		

Data-uitwisseling		Eisen aan de omgeving	
Jumbo Frames ondersteuning	✓	Bedrijfstemperatuur (T-T)	0 - 50 °C
Jumbo frames	12000	Temperatuur bij opslag	-20 - 70 °C
Packet buffergeheugen	256 MB	Relatieve vochtigheid in bedrijf (V-V)	0 - 90 procent
Beveiliging		Luchtvochtigheid bij opslag	0 - 95 procent
DHCP-functies	DHCP Option 150, DHCP Option 66, DHCP Option 67, DHCP relay, DHCP server, DHCP snooping	Hoogte, in bedrijf	0 - 3000 m
Access Control List (ACL)	✓	Hoogte bij opslag	0 - 3000 m
Toegangsbeheerlijst (ACL) uitgaand	1023	Gewicht en omvang	
Toegangsbeheerlijst (ACL) inkomend	511	Breedte	440 mm
IGMP snooping	✓	Diepte	400 mm
IGMP-proxy	✓	Hoogte	43,2 mm
MAC adres filtering	✓	Gewicht	7,15 kg
Statische poort beveiliging	✓	Verpakking	
Bescherming lus	✓	Meegeleverde kabels	AC, USB Type-C
BPDU filtering / bescherming	✓	Snelstartgids	✓
Authenticatie	Gast-VLAN, MAC-gebaseerde authenticatie	Rekbevestigingspakket	✓
Root-bescherming	✓	Inbegrepen soorten voedingsstekkers	EU, UK, NA
Wachtwoordbeveiliging	✓	Duurzaamheid	
DoS aanval preventie	✓	Naleving van duurzaamheid	✓
		Duurzaamheidscertificaten	BSMI, CCC, CE, Federal Communications Commission (FCC), Low Voltage Directive (LVD)
		Overige specificaties	
		Netvoeding	420 W



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