

## NETGEAR XS748T-100NES netwerk-switch Managed L2+/L3 10G Ethernet (100/1000/10000) Zwart

Merk : NETGEAR

Artikelcode: XS748T-100NES

Productnaam : XS748T-100NES



NETGEAR XS748T-100NES. Switch type: Managed, Switch-laag: L2+/L3. Type basis-switching RJ-45 Ethernet-poorten: 10G Ethernet (100/1000/10000), Aantal basis-switching RJ-45 Ethernet-poorten: 44, Aantal USB 2.0-poorten: 1. Full duplex. MAC-adrestabel: 16000 entries, Switchingcapaciteit: 960 Gbit/s. Netwerkstandaard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Rack-montage



Beheerfuncties		Beveiliging	
Switch type *	Managed	Ondersteunde beveiligingsalgoritmen	802.1x RADIUS
Switch-laag	L2+/L3	MAC adres filtering	✓
Quality of Service (QoS)	✓	<b>Multicast-functies</b>	
Web-gebaseerd management	✓	Multicast-ondersteuning	✓
Poorten & interfaces		Protocollen	
Aantal basis-switching RJ-45 Ethernet-poorten *	44	Beheerprotocollen	SNMP v1, v2c, v3
Type basis-switching RJ-45 Ethernet-poorten *	10G Ethernet (100/1000/10000)	Design	
Aantal moduleslots SPF+	4	Rack-montage *	✓
Aantal USB 2.0-poorten	1	Kleur van het product	Zwart
Netwerk		LED-indicatoren	Activiteit, Link, Stroom
Netwerkstandaard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Aantal ventilatoren	4 ventilator(en)
	10G support *	✓	Certificering
Koperen ethernetbekabelingstechnologie	10GBASE-T	Prestatie	
Ondersteundende kabel types	Cat5e, Cat6, Cat6a, Cat7	Type processor	✓
Port mirroring	✓	Frequentie van processor	800 MHz
Full duplex	✓	Intern geheugen	512 MB
IP routing	✓	Flash memory	256 MB
Datastroombeheer	✓	Geluidsniveau	47,8 dB
Verbindingsaggregatie	✓	Mean time between failures (MTBF)	483808 uur
Rate limiting	✓	Energie	
VLAN-ondersteuning	✓	AC-ingangsspanning	100 - 240 V
Virtuele LAN-functies	Private VLAN, Protocol-based VLAN	AC-ingangsfrequentie	50 - 60 Hz
Aantal VLANs	512	Vermogensverbruik (max)	262,8 W
Data-uitwisseling		Power over Ethernet (PoE)	
Switchingcapaciteit *	960 Gbit/s	Power over Ethernet (PoE) *	✗
MAC-adrestabel *	16000 entries	Eisen aan de omgeving	
Store-and-forward	✓	Bedrijfstemperatuur (T-T)	0 - 50 °C
Latentie (10 Gbps)	3,674 µs	Relatieve vochtigheid in bedrijf (V-V)	0 - 90 procent
Aantal wachtrijen	8	Hoogte, in bedrijf	0 - 3000 m
Aantal statische routes	64	Gewicht en omvang	
Jumbo Frames ondersteuning	✓	Breedte	440 mm
Jumbo frames	10000	Diepte	310 mm
Packet buffergeheugen	3 MB	Hoogte	43 mm

Beveiliging		Gewicht en omvang	
DHCP-functies	DHCP server, DHCP client	Gewicht	6,25 kg
Access Control List (ACL)	✓	<b>Verpakking</b>	
Regels voor toegangscontrolelijst (ACL)	164	Meegeleverde kabels	AC
IGMP snooping	✓	Snelstartgids	✓
		Rekbevestigingspakket	✓
		<b>Logistieke gegevens</b>	
		Code geharmoniseerd systeem (HS) 85176990	



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