

NETGEAR GS108T-300 Managed L2 Gigabit Ethernet (10/100/1000) Grey

Brand : NETGEAR

Product code: GS108T-300NAS

Product name : GS108T-300



- 8-port switches
- Managed switches
- Smart managed pro switches
- Gigabit Ethernet switches
- Cloud managed switches

GS108Tv3, 8-Port Gigabit Ethernet Smart Managed Pro Switch with Cloud Management

NETGEAR GS108T-300. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8. Full duplex. MAC address table: 8000 entries, Switching capacity: 16 Gbit/s. Networking standards: IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3x. DC input voltage: 54 V. Power connector: DC-in jack

Management features		Design	
Switch type *	Managed	Product colour	Grey
Switch layer	L2	LED indicators	Activity, LAN, Link, PoE, Power, Speed
Quality of Service (QoS) support	✓	Certification	CE, FCC, VCCI Class B, C-Tick
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	8	Processor frequency	500 MHz
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Memory type	RAM
Power connector	DC-in jack	Internal memory	128 MB
Network		Flash memory	32 MB
Networking standards *	IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3x	Firmware upgradeable	✓
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-TX	Mean time between failures (MTBF)	2388657 h
Port mirroring	✓	Power	
Full duplex	✓	Power supply included *	✓
Flow control support	✓	AC input voltage	100 - 240 V
Link aggregation	✓	AC input frequency	50 - 60 Hz
Broadcast storm control	✓	DC input voltage	54 V
Rate limiting	✓	Input current	1.25 A
Spanning tree protocol	✓	Power consumption (max)	5.5 W
MAC address auto-learning supported	✓	Power over Ethernet (PoE)	
Number of VLANs	64	Power over Ethernet (PoE) *	✗
Data transmission		Operational conditions	
Switching capacity *	16 Gbit/s	Operating temperature (T-T)	0 - 40 °C
MAC address table *	8000 entries	Storage temperature (T-T)	-20 - 70 °C
Store-and-forward	✓	Operating relative humidity (H-H)	0 - 95%
Jumbo frames support	✓	Storage relative humidity (H-H)	0 - 95%
Packet buffer memory	0.5 MB	Operating altitude	0 - 3000 m
Security		Non-operating altitude	0 - 3000 m
DHCP features	DHCP client	Heat dissipation	18.66 BTU/h
Access Control List (ACL)	✓	Weight & dimensions	
Access Control List (ACL) IPv6 entries	100	Width	158 mm
IGMP snooping	✓	Depth	101 mm
Security algorithms	802.1x RADIUS	Height	27 mm
MAC address filtering	✓	Weight	43 kg
		Packaging data	
		Manual	✓
		Package type	Box
		Package width	226 mm

Multicast features		Packaging data	
Multicast support	✓	Package depth	270 mm
IPv4 multicast entries	32	Package height	64 mm
Number of multicast groups filtered	256	Package weight	750 g
Protocols		Logistics data	
Management protocols	SNMP	Master (outer) case width	214 mm
Switching protocols	SNMP	Master (outer) case length	474 mm
Data link protocols	Ethernet, Fast Ethernet, Gigabit Ethernet	Master (outer) case height	312 mm
Supported network protocols	HTTP, HTTPS	Master (outer) case gross weight	5.28 kg
		Products per master (outer) case	6 pc(s)
Design			
Stackable *	✗		



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