

NETGEAR 8-Port PoE Gigabit Ethernet Smart Switch (GS110TP)

Brand : NETGEAR

Product code: GS110TP-300NAS

Product name : 8-Port PoE Gigabit Ethernet Smart Switch (GS110TP)



GS110TP 8-Port Gigabit PoE+ Ethernet Smart Managed Pro Switch with 2 SFP Ports and Cloud Management

NETGEAR 8-Port PoE Gigabit Ethernet Smart Switch (GS110TP). Switch type: Managed, Switch layer: L2/L3/L4. 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. Networking standards: IEEE 802.3ab, IEEE 802.3af, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z. DC input voltage: 54 V. Power over Ethernet (PoE)

Management features		Performance	
Switch type *	Managed	Processor frequency	500 MHz
Switch layer	L2/L3/L4	Memory type	RAM
Quality of Service (QoS) support	✓	Internal memory	128 MB
Web-based management	✓	Flash memory	32 MB
ARP inspection	✓	Mean time between failures (MTBF)	1200041 h
Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity *	8	Power supply included *	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input voltage	100 - 240 V
SFP module slots quantity	2	AC input frequency	50 - 60 Hz
Network		DC input voltage	54 V
Networking standards *	IEEE 802.3ab, IEEE 802.3af, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Input current	1.25 A
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Power consumption (max)	15.1 W
Port mirroring	✓	Power over Ethernet (PoE)	
Full duplex	✓	Power over Ethernet (PoE) *	✓
Flow control support	✓	Power over Ethernet plus (PoE+) ports quantity	8
Link aggregation	✓	Power over Ethernet (PoE) power per port	55 W
Broadcast storm control	✓	Total Power over Ethernet (PoE) budget	69.5 W
Rate limiting	✓	Operational conditions	
Spanning tree protocol	✓	Operating temperature (T-T)	0 - 40 °C
MAC address auto-aging supported	✓	Storage temperature (T-T)	-20 - 70 °C
Number of VLANs	64	Operating relative humidity (H-H)	0 - 95%
Data transmission		Storage relative humidity (H-H)	0 - 95%
MAC address table *	8000 entries	Operating altitude	0 - 3000 m
Store-and-forward	✓	Non-operating altitude	0 - 3000 m
Jumbo frames support	✓	Heat dissipation	237.38 BTU/h
Packet buffer memory	0.5 MB	Weight & dimensions	
Security		Width	236 mm
DHCP features	DHCP client	Depth	101 mm
Access Control List (ACL)	✓	Height	27 mm
Access Control List (ACL) IPv6 entries	100	Weight	610 g
IGMP snooping	✓	Packaging data	
Security algorithms	802.1x RADIUS	Manual	✓
MAC address filtering	✓	Package type	Box
		Package width	161 mm
		Package depth	267 mm

Multicast features		Packaging data	
Multicast support	✓	Package height	86 mm
IPv4 multicast entries	32	Package weight	1.23 kg
Number of multicast groups filtered	256	Logistics data	
Protocols		Master (outer) case width	274 mm
Data link protocols	Ethernet, Fast Ethernet, Gigabit Ethernet	Master (outer) case length	350 mm
Design		Master (outer) case height	309 mm
Product colour	Grey	Master (outer) case gross weight	8.14 kg
LED indicators	Activity, Link, PoE, Power, Speed	Products per master (outer) case	6 pc(s)



0606449137637



606449137637

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.