

NETGEAR 28-Port PoE Gigabit Ethernet Smart Switch (GS728TP)

Brand : NETGEAR

Product code: GS728TP-200NAS

Product name : 28-Port PoE Gigabit Ethernet Smart Switch (GS728TP)



24-Port Gigabit Ethernet PoE+ Smart Switch w/ optional Remote/Cloud Management and 4 SFP Ports (190W)

NETGEAR 28-Port PoE Gigabit Ethernet Smart Switch (GS728TP). 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: 24, USB 2.0 ports quantity: 1. MAC address table: 16000 entries, Switching capacity: 56 Gbit/s. Power over Ethernet (PoE). Rack mounting, Form factor: 1U

Management features		Design	
Switch type *	Managed	Number of fans	2 fan(s)
Switch layer	L2/L3/L4	Certification	CE mark, commercial, FCC Part 15 class B, CE/EN55032/24, VCCI, ACMA, CSA safety, KC, BSMI
Web-based management	✓		
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	24	Built-in processor	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Processor frequency	700 MHz
SFP module slots quantity	4	Internal memory	128 MB
USB 2.0 ports quantity	1	Flash memory	32 MB
Network		Power over Ethernet (PoE)	
10G support *	✗	Power over Ethernet (PoE) *	✓
VLAN support	✓	Power over Ethernet plus (PoE+) ports quantity	24
Number of VLANs	256	Total Power over Ethernet (PoE) budget	190 W
Data transmission		Operational conditions	
Switching capacity *	56 Gbit/s	Operating temperature (T-T)	0 - 50 °C
MAC address table *	16000 entries	Storage temperature (T-T)	-20 - 70 °C
Latency (1 Gbps)	3.35 µs	Operating relative humidity (H-H)	0 - 90%
Static route	✓	Storage relative humidity (H-H)	5 - 95%
Packet buffer memory	1.5 MB	Operating altitude	0 - 3000 m
Security		Weight & dimensions	
Access Control List (ACL) rules	100	Width	440 mm
Multicast features		Depth	257 mm
Multicast support	✓	Height	44 mm
Multicast MAC address table	512 entries	Weight	3.73 kg
Design		Packaging data	
Rack mounting *	✓	Quick start guide	✓
Form factor	1U	User guide	✓
Product colour	Black	Manual	✓
LED indicators	✓		



0606449131611



606449131611

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.