NETGEAR

NETGEAR GS748 Unmanaged Gigabit Ethernet (10/100/1000) Grey

Brand : NETGEAR

Product code: GS748-100NAS

Product name : GS748

48-Port, 1 Gbit/s, 8K, 1.5 MB, 23 W, 0-50°C, Grey, 440 x 202 x 43 mm, 3.2 kg

NETGEAR GS748 Unmanaged Gigabit Ethernet (10/100/1000) Grey:

PLUG-AND-PLAY

Simple set up with no software to install or configuration needed

NON-BLOCKING SWITCHING

Non-blocking switching architecture for maximum throughput at wire speed

FANLESS DESIGN

Silent operation makes this switch perfect for noise-sensitive environments

VERSATILE MOUNTING OPTIONS

Place your switch on your desktop or mount it to your rack with the hardware provided in the box

ENERGY EFFICIENT

Energy Efficient Ethernet (IEEE 802.3az) standard, which reduces energy consumption when there is light traffic on an active port or when there is no link or no activity detected

QUALITY AND RELIABILITY

Peace of mind with limited lifetime warranty, next business day replacement, and lifetime email and chat support.

Management features	
Switch type *	Unmanaged
Quality of Service (QoS) support	✔
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity *	48
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
Network	
Networking standards *	IEEE 802.1p, IEEE 802.3az
Copper ethernet cabling technology	10BASE-T
Full duplex	✔
Flow control support	✔
Link aggregation	✔
Ethernet LAN data rates	1000 Mbit/s
Data transmission	
MAC address table *	8000 entries
Jumbo frames support	✔
Jumbo frames	9.216
Packet buffer memory	1.5 MB

Design	
Rack mounting *	✔
Product colour	Grey
Performance	
Mean time between failures (MTBF)	1094297 h
Power	
Power source *	AC
Power consumption (max)	23 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✘
Operational conditions	
Operating temperature (T-T)	0 - 50 °C
Operating relative humidity (H-H)	10 - 90%
Weight & dimensions	
Width	440 mm
Depth	202 mm
Height	43 mm
Weight	3.2 kg
Certificates	
Compliance certificates	Federal Communications Commission (FCC)

0606449174885

606449174885

Catalog Object Cloud

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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 04-OCT-2026. Prints or copies of Information are only valid on the printed Publication date