

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		Design	
Switch type *	Unmanaged	Rack mounting *	✓
Quality of Service (QoS) support	✓	Product colour	Grey
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	48	Mean time between failures (MTBF)	1094297 h
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power	
Network		Power source *	AC
Networking standards *	IEEE 802.1p, IEEE 802.3az	Power consumption (max)	23 W
Copper ethernet cabling technology	10BASE-T	Power over Ethernet (PoE)	
Full duplex	✓	Power over Ethernet (PoE) *	✗
Flow control support	✓	Operational conditions	
Link aggregation	✓	Operating temperature (T-T)	0 - 50 °C
Ethernet LAN data rates	1000 Mbit/s	Operating relative humidity (H-H)	10 - 90%
Data transmission		Weight & dimensions	
MAC address table *	8000 entries	Width	440 mm
Jumbo frames support	✓	Depth	202 mm
Jumbo frames	9.216	Height	43 mm
Packet buffer memory	1.5 MB	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.