NETGEAR

NETGEAR GS316 Unmanaged L2 Gigabit Ethernet (10/100/1000) Schwarz





Marke : NETGEAR

Artikel-Code: GS316-300EUS

Produktname : GS316

NETGEAR GS316. Switch-Typ: Unmanaged, Switch-Ebene: L2. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 16. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 32 Gbit/s. Netzstandard: IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x. DC input Spannung: 12 V. Netzstecker: DC-Anschluss. Wandmontage

Management-Funktionen	
Switch-Typ *	Unmanaged
Switch-Ebene	L2
Quality of Service (QoS) Support	✔
Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	16
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Anzahl Gigabit Ethernet (Kupfer) Anschlüsse	16
Netzstecker	DC-Anschluss
Netzwerk	
Netzstandard *	IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x
10G-Unterstützung *	✘
Kupfer Ethernet Verkabelungstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T
Unterstützung Datenflusssteuerung	✔
Auto MDI/MDI-X	✔
Auto-Negotiation-Funktion	✔
Datenübertragung	
Routing-/Switching-Kapazität *	32 Gbit/s
MAC-Adressentabelle *	16000 Eintragungen
Wartezeit (1 Gbps)	3,2 µs
Jumbo Frames Unterstützung	✔
Jumbo-Frames	9216
Paketweiterleitungsrate (1 Gbit/s)	1448000 pps
Design	
Rack-Einbau *	✘

Design	
Produktfarbe	Schwarz
Gehäusematerial	Metall
LED-Anzeigen	✔
Wandmontage	✔
Ein-/Ausschalter	✘
Leistungen	
Puffergröße	512 KB
Plug & Play	✔
Ventilatorlos	✔
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	4160957 h
Energie	
Energiequelle *	Gleichstrom
Anzahl von Stromversorgungseinheiten	1
DC input Spannung	12 V
Eingangsstrom	1.5 A
Stromverbrauch (max.)	8,1 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✘
Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Temperaturbereich bei Lagerung	-20 - 70 °C
Luftfeuchtigkeit bei Lagerung	5 - 95%
Wärmeableitung	27,7 BTU/h
Gewicht und Abmessungen	
Breite	286 mm
Tiefe	102 mm
Höhe	27 mm
Gewicht	890 g



0606449164251



606449164251

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