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

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