NETGEAR

NETGEAR GS516PP Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Blau, Grau

Marke : NETGEAR **Artikel-Code:** GS516PP-100EUS

Produktname : GS516PP

NETGEAR GS516PP. Switch-Typ: Unmanaged. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 16. Vollduplex. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 32 Gbit/s. Netzstandard: IEEE 802.3ab, IEEE 802.3az, IEEE 802.3i, IEEE 802.3u. Power over Ethernet (PoE). Rack-Einbau

Management-Funktionen	
Switch-Typ *	Unmanaged
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)
Netzwerk	
Netzstandard *	IEEE 802.3ab, IEEE 802.3az, IEEE 802.3i, IEEE 802.3u
10G-Unterstützung *	✘
Kupfer Ethernet Verkabelungstechnologie	10GBASE-T, 100BASE-T, 1000BASE-T
Vollduplex	✔
Halb-Duplex	✔
Auto MDI/MDI-X	✔
Datenübertragung	
Routing-/Switching-Kapazität *	32 Gbit/s
MAC-Adressentabelle *	8000 Eintragungen
Wartezeit (1 Gbps)	12 µs
Jumbo Frames Unterstützung	✔
Jumbo-Frames	9216
Paketweiterleitungsrate (1 Gbit/s)	1448000 pps
Datenpaket-Pufferspeicher	0,192 MB
Sicherheit	
Warteschleifenplanungs-Algorithmen	Weighted Round Robin (WRR)
Design	
Rack-Einbau *	✔
Produktfarbe	Blau, Grau
Gehäusematerial	Metall
LED-Anzeigen	Aktivität, Ventilatorausfall, Link, PoE, Leistung, Geschwindigkeit
Anzahl Lüfter	2 Lüfter
Leistungen	
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	2415333,9 h

Energie	
Netzteil enthalten *	✔
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50 - 60 Hz
Stromverbrauch (max.)	316,1 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Power-over-Ethernet (PoE)-Typ unterstützt	PoE+
Anzahl Power over Ethernet plus (PoE+) Anschlüsse	16
Power over Ethernet (PoE) Leistung pro Anschluss	30 W
Gesamtleistung Power over Ethernet (PoE)	260 W
Betriebsbedingungen	
Betriebstemperatur	0 - 50 °C
Temperaturbereich bei Lagerung	-20 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Luftfeuchtigkeit bei Lagerung	10 - 95%
Höhe bei Betrieb	0 - 3000 m
Gewicht und Abmessungen	
Breite	330 mm
Tiefe	207 mm
Höhe	43 mm
Gewicht	2,3 kg
Zertifikate	
Zertifizierung	FCC 47 CFR Part15B (Class A) ICES-003 Class A EN 55024/55032/55035 (Class A) AS/NZS CISPR 32 VCCI BSMI CNS13438 KCC UL 62368-1 CB_IEC 60950-1 + IEC 62368-1 Ed-3 LVD EN60950-1+EN62368-1 Ed-2 Rpt AS/NZS 62368.1 Ed-2 BSMI CNS14336-1
Logistikdaten	
Warentarifnummer (HS)	85176990

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