

## NETGEAR GS516UP Hallitsematon Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki Harmaa

**Tuotemerkki :** NETGEAR

**Tuotekoodi:** GS516UP-100EUS

**Tuotteen nimi :** GS516UP

NETGEAR GS516UP. Kytkein tyyppi: Hallitsematon. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 16. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 32 Gbit/s. Verkkostandardit: IEEE 802.3, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt, IEEE 802.3i, IEEE 802.3p, IEEE.... Power over Ethernet -tuki. Telineasennus

Management features		Performance	
Switch type *	Unmanaged	Mean time between failures (MTBF)	1213791 h
Quality of Service (QoS) support	✓	<b>Power</b>	
<b>Ports &amp; interfaces</b>		Power supply included *	✓
Basic switching RJ-45 Ethernet ports quantity *	16	AC input voltage	100 - 240 V
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input frequency	50 - 60 Hz
<b>Network</b>		Input current	8 - 4 A
Networking standards *	IEEE 802.3, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3bt, IEEE 802.3i, IEEE 802.3p, IEEE 802.3u	Power consumption (max)	456.8 W
10G support *	✗	<b>Power over Ethernet (PoE)</b>	
Full duplex	✓	Power over Ethernet (PoE) *	✓
Half duplex	✓	Power over Ethernet plus (PoE+) ports quantity	16
Auto MDI/MDI-X	✓	Power over Ethernet (PoE) power per port	60 W
<b>Data transmission</b>		Total Power over Ethernet (PoE) budget	380 W
Switching capacity *	32 Gbit/s	<b>Operational conditions</b>	
MAC address table *	8000 entries	Operating temperature (T-T)	0 - 50 °C
Latency (1 Gbps)	12 µs	Storage temperature (T-T)	-20 - 70 °C
Jumbo frames support	✓	Operating relative humidity (H-H)	10 - 90%
Packet forwarding rate (1 Gbps)	1448000 pps	Operating altitude	0 - 3000 m
Packet buffer memory	0.192 MB	Heat dissipation	1559.5152 BTU/h
<b>Design</b>		<b>Weight &amp; dimensions</b>	
Rack mounting *	✓	Width	390 mm
Product colour	Grey	Depth	220 mm
Housing material	Metal	Height	43 mm
LED indicators	Activity, Link, PoE, Power, Speed	Weight	2.6 kg
Number of fans	3 fan(s)	<b>Logistics data</b>	
		Harmonized System (HS) code	85176990



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(01)10606449149743

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