

NETGEAR GS305PP Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black

Brand : NETGEAR

Product code: GS305PP-300EUS

Product name : GS305PP

5-Port Gigabit Ethernet, 4 PoE Ports, 10 Gbps, 128 KB, 83 W, Desktop, Metal

NETGEAR GS305PP Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black:

Expanding Wired Connectivity for SOHO Networks

NETGEAR 300 Series Gigabit Ethernet Unmanaged Switches provide easy, reliable, and affordable network connectivity for home and small offices. With these unmanaged plug-and-play switches, you can expand your network connections to multiple devices instantly. The GS305P/GS305PP and GS308P with Power-over-Ethernet (PoE) provides power and data from a single Ethernet (CAT-5) cable to devices such as IP cameras, VoIP/Internet-based phones, wireless access points, etc. Just step up to GS316, GS324 or GS348 directly to avoid congestion due to stacking up lower port count switches and be ready for future expansion.



Management features		Power over Ethernet (PoE)	
Switch type *	Unmanaged	Power over Ethernet plus (PoE+) ports quantity	4
Quality of Service (QoS) support	✓	Power over Ethernet (PoE) power per port	30 W
Ports & interfaces		Total Power over Ethernet (PoE) budget	83 W
Basic switching RJ-45 Ethernet ports quantity *	4	Other features	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Warranty period	3 year(s)
Gigabit Ethernet (copper) ports quantity	5	Operational conditions	
Power connector	DC-in jack	Operating temperature (T-T)	0 - 40 °C
Network		Storage temperature (T-T)	-20 - 70 °C
Networking standards *	IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x	Operating relative humidity (H-H)	10 - 90%
10G support *	✗	Storage relative humidity (H-H)	5 - 95%
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Heat dissipation	304 BTU/h
Full duplex	✓	Weight & dimensions	
Auto MDI/MDI-X	✓	Width	158 mm
Auto-sensing	✓	Depth	101 mm
Auto-negotiation	✓	Height	29 mm
Cable length detection	✓	Weight	410 g
Data transmission		Packaging content	
Switching capacity *	10 Gbit/s	Manual	✓
Forwarding rate	1.448 Mpps	Packaging data	
MAC address table *	2000 entries	Package width	269 mm
Latency (1 Gbps)	2.4 µs	Package depth	73 mm
Jumbo frames support	✓	Package height	215 mm
Jumbo frames	9216	Package weight	1.3 kg
Packet buffer memory	128 MB	Technical details	
Design		Shipping (inner) case height	37.5 cm
Rack mounting *	✗	Shipping (inner) case width	45.1 cm
Product colour	Black	Shipping (inner) case length	25.5 cm
Housing material	Metal	Shipping (inner) case net weight	15.1 kg
Reset button	✓	Products per shipping (inner) case	10 pc(s)

Design		Certificates	
LED indicators	Activity, Link, PoE, Power	Certification	CE Mark, FCC Part 15 Class B, IC
Wall mountable	✓		Class B, RCM, CCC, VCCI, CB, CE VD, CCC
Performance		Logistics data	
Mean time between failures (MTBF)	6710127 h	Master (outer) case width	237 mm
Power		Master (outer) case length	469 mm
Power source *	DC	Master (outer) case height	306 mm
DC input voltage	54 V	Master (outer) case gross weight	8.52 kg
Input current	1.66 A	Products per master (outer) case	6 pc(s)
Power consumption (typical)	2.89 W		
Power consumption (max)	88.89 W		
Power over Ethernet (PoE)			
Power over Ethernet (PoE) *	✓		



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