

NETGEAR GS105EP Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Grey

Brand : NETGEAR

Product code: GS105EP-100NAS

Product name : GS105EP

5-Port, Gigabit, 63 W, 2K, 1.5 MB, 0-40°C, Grey, 158 x 101 x 27 mm, 0.39 kg

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EASY POE CONTROLS

Manage PoE prioritization, PoE power limit per port, PoE scheduling and more for advanced control over all PoE-powered devices

GIGABIT ETHERNET

5 ports provide gigabit Ethernet connectivity to your devices

VLANS

Port-based and 802.1Q-based network separation into smaller groups for more secure and efficient use of network resources

FANLESS DESIGN

Silent operation makes this switch perfect for noise-sensitive environments

VERSATILE MOUNTING OPTIONS

Place your switch on your desktop or mount it to your wall with the hardware provided in the box. Silent operation makes this switch perfect for noise-sensitive environments

ENERGY EFFICIENT

Energy Efficient Ethernet (IEEE 802.3az) standard, which reduces energy consumption when there is light traffic on an active port or when there is no link or no activity detected



Management features		Performance	
Switch type *	Unmanaged	Noise level	0 dB
Quality of Service (QoS) support	✓	Mean time between failures (MTBF)	1164104 h
Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity *	5	Power source *	AC/DC
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power consumption (typical)	4 W
		Power consumption (max)	74.7 W
Network		Power over Ethernet (PoE)	
Networking standards *	IEEE 802.1p, IEEE 802.3az	Power over Ethernet (PoE) *	✓
Port mirroring	✓	Power over Ethernet plus (PoE+) ports quantity	4
Full duplex	✓	Power over Ethernet (PoE) power per port	30 W
Flow control support	✓	Total Power over Ethernet (PoE) budget	63 W
Rate limiting	✓		
Virtual LAN features	Port-based VLAN	Operational conditions	
Data transmission		Operating temperature (T-T)	0 - 40 °C
MAC address table *	2000 entries	Storage temperature (T-T)	-20 - 70 °C
Jumbo frames support	✓	Operating relative humidity (H-H)	0 - 90%
Jumbo frames	9216	Storage relative humidity (H-H)	0 - 95%
Packet buffer memory	1.5 MB	Operating altitude	0 - 3000 m

Security		Weight & dimensions	
DHCP features	DHCP client	Width	158 mm
IGMP snooping	✓	Depth	101 mm
Password protection	✓	Height	27 mm
Queue scheduling algorithms	Strict Priority Queue (SPQ), Weighted Round Robin (WRR)	Weight	390 g
Multicast features		Packaging content	
Multicast support	✓	Quick start guide	✓
Number of multicast groups filtered	128	Manual	✓
Design		Certificates	
Stackable *	✗	Compliance certificates	BSMI, CE, Federal Communications Commission (FCC), KC, VCCI
Product colour	Grey		
Housing material	Metal		
LED indicators	Activity, Link, PoE, Power, Speed, System		



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Catalog Object Cloud



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