

NETGEAR 5 Port PoE Gigabit Ethernet Plus Switch (GS305EPP)

Brand : NETGEAR

Product code: GS305EPP-100NAS

Product name : 5 Port PoE Gigabit Ethernet Plus Switch (GS305EPP)



Managed, L3, 5x 10/100/1000 RJ45, 4x PoE 120W, 10Gbps

NETGEAR 5 Port PoE Gigabit Ethernet Plus Switch (GS305EPP). Switch type: Managed, Switch layer: L2/L3. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 5. Full duplex. MAC address table: 4000 entries, Switching capacity: 10 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x. Power over Ethernet (PoE). Wall mountable



Management features		Multicast features	
Switch type *	Managed	Multicast support	✓
Switch layer	L2/L3	Design	
Quality of Service (QoS) support	✓	Product colour	Black
Web-based management	✓	LED indicators	Activity, Link, PoE, Power, Speed, System
MIB support	✓	Wall mountable	✓
Ports & interfaces		Certification	CE mark, commercial, FCC Part 15 class B, CE/EN55032/24, VCCI, ACMA, CSA safety, KC, BSMI
Basic switching RJ-45 Ethernet ports quantity *	5	Performance	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Fanless	✓
Network		Mean time between failures (MTBF)	853770 h
Networking standards *	IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x	Power over Ethernet (PoE)	
10G support *	✗	Power over Ethernet (PoE) *	✓
Port mirroring	✓	Power over Ethernet (PoE) ports quantity	4
Full duplex	✓	Power over Ethernet plus (PoE+) ports quantity	4
Flow control support	✓	Operational conditions	
Link aggregation	✓	Operating temperature (T-T)	0 - 40 °C
Broadcast storm control	✓	Storage temperature (T-T)	-20 - 70 °C
Ethernet LAN data rates	100 Mbit/s	Operating relative humidity (H-H)	0 - 90%
VLAN support	✓	Storage relative humidity (H-H)	0 - 95%
Number of VLANs	64	Operating altitude	0 - 3000 m
Data transmission		Weight & dimensions	
Switching capacity *	10 Gbit/s	Width	158 mm
MAC address table *	4000 entries	Depth	101 mm
Store-and-forward	✓	Height	27 mm
Jumbo frames support	✓	Weight	400 g
Jumbo frames	9216	Packaging data	
Packet buffer memory	0.192 MB	Quick start guide	✓
Security		User guide	✓
DHCP features	DHCP client	Manual	✓
IGMP snooping	✓		
Loop protection	✓		
Password protection	✓		
Queue scheduling algorithms	Weighted Round Robin (WRR)		



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