

NETGEAR 5-Port Gigabit Ethernet Plus Switch (GS305E)

Brand : NETGEAR

Product code: GS305E-100NAS



Product name : 5-Port Gigabit Ethernet Plus Switch (GS305E)

5-port Gigabit Ethernet Smart Managed Plus Switch (GS305E)

[NETGEAR 5-Port Gigabit Ethernet Plus Switch \(GS305E\):](#)

NETGEAR® Smart Managed Plus Switches meet this growing need by providing fundamental network features such as VLANs, QoS, and IGMP Snooping that will help optimize the performance of business networks. Smart Managed Plus Switches are the perfect upgrade from the plug-and-play unmanaged switch, delivering essential networking features at a very affordable price.

NETGEAR 5-Port Gigabit Ethernet Plus Switch (GS305E). Switch type: Managed. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 5. MAC address table: 8000 entries, Switching capacity: 10 Gbit/s. Networking standards: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x



Management features		Security	
Switch type *	Managed	IGMP snooping	✓
Quality of Service (QoS) support	✓	Loop protection	✓
Web-based management	✓	Password protection	✓
Ports & interfaces		Design	
Basic switching RJ-45 Ethernet ports quantity *	5	Rack mounting *	✗
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Product colour	Black
		LED indicators	Activity, Link, Power, Speed, System
Network		Performance	
Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	Mean time between failures (MTBF)	2531294 h
Port mirroring	✓	Power over Ethernet (PoE)	
Flow control support	✓	Power over Ethernet (PoE) *	✗
Link aggregation	✗	Operational conditions	
Rate limiting	✓	Operating temperature (T-T)	0 - 50 °C
VLAN support	✓	Storage temperature (T-T)	-20 - 70 °C
Virtual LAN features	Port-based VLAN, Tagged VLAN	Operating relative humidity (H-H)	0 - 90%
Number of VLANs	64	Storage relative humidity (H-H)	0 - 95%
		Operating altitude	0 - 3000 m
		Non-operating altitude	0 - 3000 m
Data transmission		Weight & dimensions	
Switching capacity *	10 Gbit/s	Width	94 mm
MAC address table *	8000 entries	Depth	100 mm
Store-and-forward	✓	Height	27 mm
Jumbo frames support	✓	Weight	250 g
Jumbo frames	9000		
Security			
DHCP features	DHCP client		



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