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	1
Quality of Service (QoS) support	✓	Loop protection	1
Web-based management	✓	Password protection	1
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 LED indicators	Black 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
		Power over Ethernet (PoE)	
Port mirroring	✓	Power over Ethernet (PoE) *	X
Flow control support	✓	Operational conditions	
Link aggregation	×	Operating temperature (T-T)	0 - 50 °C
Rate limiting	✓	Storage temperature (T-T)	-20 - 70 °C
VLAN support	✓	Operating relative humidity (H-H)	0 - 90%
Virtual LAN features	Port-based VLAN, Tagged VLAN	Storage relative humidity (H-H)	0 - 95%
Number of VLANs	64	Operating altitude Non-operating altitude	0 - 3000 m 0 - 3000 m
Data transmission		. 3	0 - 3000 III
Switching capacity * MAC address table * Store-and-forward Jumbo frames support Jumbo frames	10 Gbit/s 8000 entries ✓ ✓ 9000	Weight & dimensions Width Depth Height Weight	94 mm 100 mm 27 mm 250 g
Security			
DHCP features	DHCP client		





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Catalog Object Cloud



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