NETGEAR

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	
Switch type *	Managed
Quality of Service (QoS) support	✔
Web-based management	✔

Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity *	5
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)

Network	
Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x
Port mirroring	✔
Flow control support	✔
Link aggregation	✘
Rate limiting	✔
VLAN support	✔
Virtual LAN features	Port-based VLAN, Tagged VLAN
Number of VLANs	64

Data transmission	
Switching capacity *	10 Gbit/s
MAC address table *	8000 entries
Store-and-forward	✔
Jumbo frames support	✔
Jumbo frames	9000

Security	
DHCP features	DHCP client

Security	
IGMP snooping	✔
Loop protection	✔
Password protection	✔

Design	
Rack mounting *	✘
Product colour	Black
LED indicators	Activity, Link, Power, Speed, System

Performance	
Mean time between failures (MTBF)	2531294 h

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✘

Operational conditions	
Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-20 - 70 °C
Operating relative humidity (H-H)	0 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	0 - 3000 m
Non-operating altitude	0 - 3000 m

Weight & dimensions	
Width	94 mm
Depth	100 mm
Height	27 mm
Weight	250 g

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Catalog Object Cloud

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