

NETGEAR GS324P Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Black

Brand : NETGEAR

Product code: GS324P-100NAS

Product name : GS324P

GS324P, 24x 1G RJ-45, 48 Gbps, 192 KB, QoS, PoE, 100-240V AC, 330x206x43 mm

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The NETGEAR SOHO Ethernet Unmanaged Switches provide easy and affordable network connectivity to small offices and home/offices. They are easy to use, reliable, and rugged with metal enclosures. Power-over-Ethernet (PoE) support is also available for supplying both power and data across a single CAT-5 ethernet cable to devices such as IP security cameras, VoIP phones, wireless access points, etc. With these Plug-and-Play switches, you can quickly and easily expand your network connections to multiple devices, with no configuration required. Available with 5 ports to 48 ports, these switches also support energy saving technologies to help you save power and money.



Management features		Design	
Switch type *	Unmanaged	Electromagnetic compatibility Certification	CE, FCC 15 A, IC A, RCM, VCCI, KC CB, CE LVD, UL
Quality of Service (QoS) support	✓		
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	24	Mean time between failures (MTBF)	1193574 h
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power	
Network		AC input voltage	100 - 240 V
Networking standards *	IEEE 802.1p, IEEE 802.3at	AC input frequency	50 - 60 Hz
10G support *	✗	Input current	3 A
Full duplex	✓	Power consumption (max)	210 W
Auto MDI/MDI-X	✓	Power over Ethernet (PoE)	
Auto-negotiation	✗	Power over Ethernet (PoE) *	✓
Data transmission		Power over Ethernet (PoE) ports quantity	16
Switching capacity *	48 Gbit/s	Power over Ethernet (PoE) power per port	30 W
MAC address table *	8000 entries	Total Power over Ethernet (PoE) budget	190 W
Latency (1 Gbps)	4 µs	Operational conditions	
Jumbo frames support	✓	Operating temperature (T-T)	0 - 45 °C
Jumbo frames	10000	Storage temperature (T-T)	-20 - 70 °C
Packet forwarding rate (1 Gbps)	1448000 pps	Operating relative humidity (H-H)	10 - 90%
Packet buffer memory	0.192 MB	Storage relative humidity (H-H)	10 - 95%
Security		Operating altitude	0 - 3000 m
Queue scheduling algorithms	Weighted Round Robin (WRR)	Heat dissipation	718.2 BTU/h
Design		Weight & dimensions	
Rack mounting *	✓	Width	330 mm
Form factor	1U	Depth	206 mm
Product colour	Black	Height	43 mm
Housing material	Metal	Weight	2.44 kg
LED indicators	Activity, Link, PoE, Power, Speed		
Number of fans	1 fan(s)		



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