

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



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Catalog Object Cloud



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