

## NETGEAR GS324PP Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black

**Brand :** NETGEAR

**Product code:** GS324PP-100NAS

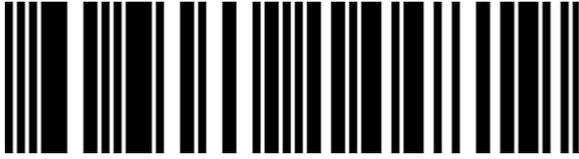
**Product name :** GS324PP

GS324PP, 24x 1G RJ-45, 48 Gbps, 192 KB, QoS, PoE, 100-240V AC, 440x204x43 mm

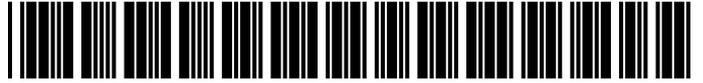
[NETGEAR GS324PP Unmanaged Gigabit Ethernet \(10/100/1000\) Power over Ethernet \(PoE\) Black:](#)

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.

<b>Management features</b>		<b>Design</b>	
Switch type *	Unmanaged	Electromagnetic compatibility	CE, FCC 15 A, IC A, RCM, VCCI, KC
Quality of Service (QoS) support	✓	<b>Performance</b>	
<b>Ports &amp; interfaces</b>		Mean time between failures (MTBF)	667762 h
Basic switching RJ-45 Ethernet ports quantity *	24	<b>Power</b>	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input voltage	100 - 240 V
<b>Network</b>		AC input frequency	50 - 60 Hz
Networking standards *	IEEE 802.1p, IEEE 802.3at	Input current	8 A
10G support *	✗	Power consumption (max)	400 W
Full duplex	✓	<b>Power over Ethernet (PoE)</b>	
Auto MDI/MDI-X	✓	Power over Ethernet (PoE) *	✓
Auto-negotiation	✓	Power over Ethernet (PoE) ports quantity	24
<b>Data transmission</b>		Power over Ethernet (PoE) power per port	30 W
Switching capacity *	48 Gbit/s	Total Power over Ethernet (PoE) budget	380 W
MAC address table *	8000 entries	<b>Operational conditions</b>	
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
<b>Security</b>		<b>Weight &amp; dimensions</b>	
Queue scheduling algorithms	Weighted Round Robin (WRR)	Width	440 mm
<b>Design</b>		Depth	204 mm
Rack mounting *	✓	Height	43 mm
Product colour	Black	Weight	3.3 kg
Housing material	Metal	<b>Certificates</b>	
LED indicators	Activity, Link, PoE, Power, Speed	Certification	CB, CE LVD, UL
Number of fans	2 fan(s)		



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### Catalog Object Cloud



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