

NETGEAR GS105(GS105UK) ProSAFE 5-Port Gigabit Unmanaged Desktop Switch

The NETGEAR Gigabit Unmanaged Switch series helps businesses cost-effectively expand their network to Gigabit speeds and higher port counts. The GS105 Gigabit Ethernet switch comes with 5 Gigabit copper ports in a desktop metal case and is wall-mountable. These switches are energy efficient, built to last, and rigorously tested to provide the reliability businesses need. 802.1p traffic prioritization and jumbo frame support allow for seamless integration with more sophisticated networks.



Key Selling Points

- Connects up to 10x faster than Fast Ethernet for maximum performance
- Auto power-down mode saves energy when port is unused
- Simple to combine Fast Ethernet and Gigabit devices in your network
- Plug-and-play installation delivers ease of use
- ProSafe 5-port Gigabit Desktop Switches connect your network with the dual advantages of performance and convenience
- Fast, auto-switching Ethernet connection integrates 10, 100, and 1000 Mbps devices into your network
- Supports Windows and Macintosh platforms
- LEDs make it easy to monitor link, speed, and activity
- AutoUplink technology automatically adjusts for two common types of cables
- Compact metal case for desktop or wall mounting
- Up to 60% lower power consumption
- Auto power-down mode saves energy when port is unused
- Packaging manufactured with at least 80% recycled materials

Product Features

- Potent**
Moves huge files fast! Features up to eight high-speed, auto-switching 10/100/1000 Mbps Ethernet connections. And because Gigabit Ethernet is a full duplex standard, you get up to 2000 Mbps on each port. The GS100 Series provides jumbo frame support up to 9,000 byte frames.
- Capable**
Integrates 10-, 100-, and 1000-Mbps devices on the same network. Every port automatically senses the right speed and full/half duplex mode, and Auto Uplink technology automatically adjusts for straight-through or crossover cables.
- Trim**
Sized to save space, this sturdy metal switch is compact and fits easily on a desk or mounts on a wall, making it ideal for home and small office environments.
- Easygoing**
LEDs embedded in RJ-45 jacks make for easy monitoring. Provides noiseless operation. Supports PC or Mac O/S (operating system).

Main Specifications

Product Description	NETGEAR GS105 - switch - 5 ports
Device Type	Switch - 5 ports
Subtype	Gigabit Ethernet
Ports	5 x 10/100/1000
MAC Address Table Size	2K entries
Features	Full duplex capability, auto-sensing per device, auto-uplink (auto MDI/MDI-X), store and forward
Compliant Standards	IEEE 802.3u, IEEE 802.3i, IEEE 802.3ab, IEEE 802.3p
Dimensions (WxDxH)	9.4 cm x 10 cm x 2.7 cm
Weight	0.3 kg
Localisation	United Kingdom
Manufacturer Warranty	NETGEAR lifetime warranty

Extended Specification

General

Device Type	Switch - 5 ports
Enclosure Type	Desktop
Subtype	Gigabit Ethernet
Ports	5 x 10/100/1000
MAC Address Table Size	2K entries
Features	Full duplex capability,auto-sensing per device,auto-uplink (auto MDI/MDI-X),store and forward
Compliant Standards	IEEE 802.3u,IEEE 802.3i,IEEE 802.3ab,IEEE 802.3p
RAM	128 KB
Status Indicators	Collision status,port transmission speed,port duplex mode,power,link OK,link/activity

Expansion / Connectivity

Interfaces	5 x 10/100/1000 Base-T RJ-45
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Power

Power Device	External power adapter
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Miscellaneous

Mounting Kit	Included
Compliant Standards	FCC Class B certified,C-Tick,VCCI Class B ITE
Localisation	United Kingdom

Dimensions &Weight

Width	9.4 cm
Depth	10 cm
Height	2.7 cm
Weight	0.3 kg

Manufacturer Warranty

Service &Support	NETGEAR lifetime warranty
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Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	50 °C
Humidity Range Operating	Up to 90% (non-condensing)

What's in the box

NETGEAR GS105
External power adapter
Mounting kit

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet