



## Ideal for Home/Small Office Networks

### Features

- Gigabit Ethernet switches connect multiple devices, delivering speeds up to 10x faster than Fast Ethernet
- Plug-and-play technology
- Single color LEDs monitor link and activity

- Supports Fast and Gigabit Ethernet devices with automatic speed-sensing and AutoUplink™ technology
- Supports Windows® and Macintosh® platforms

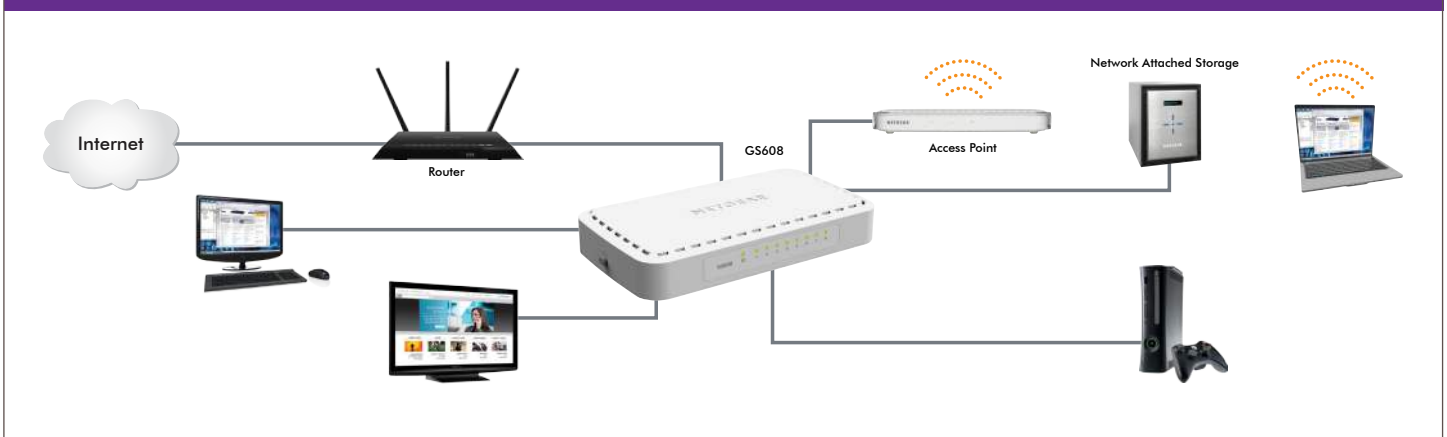
### Wrap-around Mirror Finish

- With its distinctive reflective surface, the GS605 and GS608 blend seamlessly into any environment

### Ideal for Home/Small Office Networks

- Instant Internet connectivity
- Stylish design
- Reliable performance
- Wall mountable

## SMALL OFFICE/HOME OFFICE NETWORK DIAGRAM



Technical Specifications	GS605	GS608
10/100/1000 Mbps Ports	5	8
Enclosure	Plastic	Plastic
Connector Type	Plastic	Plastic
<b>Performance</b>		
Bandwidth	10 Gbps	16 Gbps
Buffer Memory	1Mbit	1.5Mbit
Jumbo Frames	9216 bytes	9216 bytes
<b>Energy Efficiency</b>		
Energy Efficient Ethernet (IEEE 802.3az)	Yes	Yes
Auto Power Down	Yes	Yes
Short Cable Detection	Yes	Yes
DC Input	5V/0.7A	12V/0.5A
Power Consumption (Max and Standby)	2.34W/0.45W	3.52W/0.57W
Power On/Off Switch		Yes
Heat Dissipation (Max and Standby)	7.99 BTU/1.53 BTU	12.01 BTU/1.95 BTU
<b>Other Features</b>		
Port LED	Power, Link/Activity	Power, Link/Activity
Address Table Size	2K	8K
<b>Physical Specifications</b>		
Width x Depth x Height	118 x 73 x 30 mm	165 x 93 x 30 mm
Weight	0.09 kg	0.16 kg
<b>Environment</b>		
Operating Temperature	0° C to 40° C	
Storage Temperature	-20° C to 70° C	
Operating Humidity	90% maximum relative humidity, non-condensing	
Storage Humidity	5% to 95% relative humidity	
<b>Standards</b>		
<ul style="list-style-type: none"> <li>• IEEE 802.3i 10BASE-T Ethernet</li> <li>• IEEE 802.3u 100BASE-TX Fast Ethernet</li> <li>• IEEE 802.3ab 1000BASE-T Gigabit Ethernet†</li> </ul>	<ul style="list-style-type: none"> <li>• IEEE 802.3az Energy Efficient Ethernet</li> <li>• Honors IEEE 802.1p and DSCP priority tags</li> <li>• Jumbo Frame Support (up to 9216 bytes)</li> </ul>	
<b>Warranty*</b>		
<p style="text-align: center;">China: NETGEAR 1-year warranty U.S., Canada &amp; rest of world: NETGEAR 2-year warranty</p>		

\*This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller, and covers unmodified hardware, fans and internal power supplies - not software or external power supplies, and requires product registration at <https://www.netgear.com/business/registration> within 90 days of purchase; see <https://www.netgear.com/about/warranty> for details. Intended for indoor use only.

Actual SKU availability may vary per region. Please check the local website for product availability.

† NETGEAR #1 in US Market Share according to NPD data for Unmanaged and Smart Switches, September 2019. NETGEAR #1 in Europe Market Share according to Context data for Unmanaged and Smart Switches, September 2019.

NETGEAR, the NETGEAR Logo, and NETGEAR Insight are trademarks of NETGEAR, Inc. in the United States and/or other countries. Other brand names mentioned herein are for identification purposes only and may be trademarks of their respective holder(s). Information is subject to change without notice. ©NETGEAR, Inc. All Rights reserved.

NETGEAR, Inc. 350 E. Plumeria Drive, San Jose, CA 95134-1911 USA, 1-888-NETGEAR (638-4327), E-mail: [info@NETGEAR.com](mailto:info@NETGEAR.com), [www.NETGEAR.com](http://www.NETGEAR.com)