# **NETGEAR®**

### **SOHO Ethernet Switches**

Data Sheet

GS605, GS608



#### **Features**

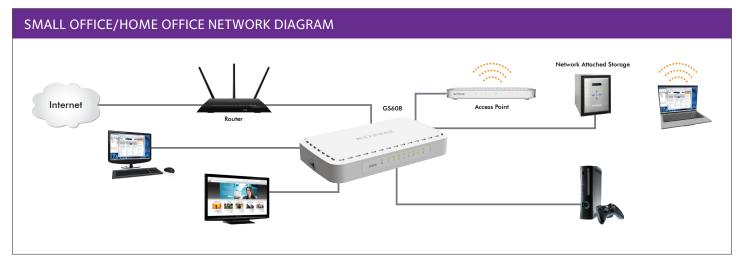
- Gigabit Ethernet switches connect multiple devices, delivering speeds up to 10x faster than Fast Ethernet
- Plug-and-play technology
- · Single color LEDs monitor link and activity
- Supports Fast and Gigabit Ethernet devices with automatic speed-sensing and AutoUplink<sup>™</sup> technology
- Supports 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



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FEATURES	GS605	GS608
10/100/1000 Mbps Ports	5	8
ENCLOSURE	Plastic	Plastic
CONNECTOR TYPE	Plastic	Plastic
PERFORMANCE: Bandwidth Buffer Memory Jumbo Frames	10Gbps 1Mbit 9216 bytes	16Gbps 1Mbit 9216 bytes
ENERGY EFFICIENCY: Energy Efficient Ethernet (EEE) IEEE 802.3az Auto Power Down Short Cable Detection DC Input Power Consumption (Max and Standby) Power On/Off Switch Heat Dissipation (Max and Standby)	Yes Yes Yes 5V/0.7A 2.34W/0.45W 7.99 BTU/1.53 BTU	Yes Yes Yes 12V/0.5A 3.52W/0.57W Yes 12.01 BTU/1.95 BTU
PORT LEDS	Power, Link/Activity	Power, Link/Activity
ADDRESS TABLE SIZE	2K	8K
PHYSICAL SPECIFICATIONS: Width x Depth x Height Weight	118 x 73 x 30 mm 0.09 kg	165 x 93 x 30 mm 0.16 kg
ENVIRONMENT: Operating Temperature Storage Temperature Operating Humidity Storage Humidity	0 ~ 40° C -20 ~ 70° C 90% maximum relative humidity, non-condensing 5% to 95% relative humidity	

#### **STANDARDS**

- IEEE 802.3i 10BASE-T Ethernet
- IEEE 802.3u 100BASE-TX Fast Ethernet
- IEEE 802.3ab 1000BASE-T Gigabit Ethernet+
- IEEE 802.3az Energy Efficient Ethernet
- · Honors IEEE 802.1p and DSCP priority tags
- Jumbo Frame Support (up to 9216 bytes)

#### WARRANTY

- China: NETGEAR 1-year warranty
- U.S., Canada & rest of world: NETGEAR 2-year warranty





This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller.

- \* 24/7 basic technical support provided for 90 days from purchase date when purchased from a NETGEAR authorized reseller.
- † NETGEAR #1 in US Market Share according to NPD data for Unmanaged and Web/Smart Switches, June 2018. NETGEAR #1 in Europe Market Share according to Context data for Unmanaged and Web/Smart Switches, June 2018.

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

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