NETGEAR®

8-port and 16-port Gigabit Ethernet Unmanaged PoE/PoE+ Switches

Data Sheet

GS108LP, GS108PP, GS116LP, GS116PP

Outstanding Power with Flexible Placement

The NETGEAR® Gigabit Unmanaged Switch series helps businesses cost-effectively increase power budget to expand their network.

Powered by the industry's first flexible PoE+ integrated technology, you can increase or decrease the PoE budget by simply buying a new power supply, effectively futureproofing small business networks and budgets.

All ports support PoE/PoE+ that makes them the perfect switches for deploying Wireless APs, Pan/Tilt/Zoom and fixed IP Cameras, VoIP Phones, access-limited security door locks or any other IoT PoE-powered devices.

The GS108LP, GS108PP, GS116LP and GS116PP Gigabit Ethernet switches come with 8 and 16 Gigabit copper ports in a desktop metal case.

The small form factor combined with the rack-mount and wall-mount accessories give you the flexibility to place these switches in small cabinets, in a 19" rack, on a wall or on your desk.

Key Highlights

All ports Support PoE+
All ports supports PoE+ and PoE being able to provide up to 30W per port to any power-hungry device (PTZ Cameras, POE Lights, PD Switches, Access Points).

Flexible PoE Budget
Interchangeable External Power Supply. Increase or decrease your PoE Budget as needed.
GS108LP/GS108PP: 67.5W, 90W, 130W
GS116LP/GS116PP: 90W, 130W, 200W

Flexible mounting options
Adapts to your needs and configuration and configuration in any environment. Rackmount, wall or desktop mounting options.

Silent Design
Small form factor and silent for quiet operation makes it the ideal switch for noise-sensitive environments.

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GS108LP/GS108PP/GS116LP/GS116PP

Hardware at a Glance

Model Name	Form-Factor	10/100/1000 Base-T RJ45 ports	PoE/PoE+ 802.3af/ 802.3at Ports	PoE Budget/PSU	LED's	PSU Supported	Fans
GS108LP	Desktop, wall & rack mount	8	8	PoE Budget: 60.5W PSU : 67.5W	Power, Port Link/Speed/Activity	67.5W/90W/130W	Fanless
GS108PP	Desktop, wall & rack mount	8	8	PoE Budget: 120W PSU : 130W	Power, Port Link/Speed/Activity	67.5W/90W/130W	Fanless
GS116LP	Desktop, wall & rack mount	16	16	PoE Budget: 76W PSU : 90W	Power, Port Link/Speed/Activity	90W/130W/200W	Fanless
GS116PP	Desktop, wall & rack mount	16	16	PoE Budget: 183W PSU : 200W	Power, Port Link/Speed/Activity	90W/130W/200W	Fanless

GS108LP/GS108PP

- 8 x Gig Copper Ports
- 8 x 802.3af/802.3at Ports
- Desktop, Wall-mount and 19-inch Rackmountable
- Small Form Factor

GS116LP/GS116PP

- 16 x Gig Copper Ports
- 16 x 802.3af/802.3at Ports
- Desktop, Wall-mount and 19-inch Rackmountable
- Small Form Factor

PACKAGE CONTENT	
All Models	NETGEAR Gigabit Ethernet PoE+ Unmanaged Switch
	Power adapter (localized to the country of sale)
	Wall installation kit & Rack-mount kit
	Quick install guide
ORDERING INFORMATION	
GS108LP-100NAS	North America and Latin America
GS108LP-100EUS	Europe and United Kingdom
GS108LP-100AJS	Asia Pacific and Australia
GS108PP-100NAS	North America and Latin America
GS108PP-100EUS	Europe and United Kingdom
GS108PP-100AJS	Asia Pacific and Australia
GS116LP-100NAS	North America and Latin America
GS116LP-100EUS	Europe and United Kingdom
GS116LP-100AJS	Asia Pacific and Australia
GS116PP-100NAS	North America and Latin America
GS116PP-100EUS	Europe and United Kingdom
GS116PP-100AJS	Asia Pacific and Australia
OPTIONAL MODULES AND ACCESSORIES	
EPS90W	90W External Power Adapter
EPS130W	130W External Power Adapter
EPS200W	200W External Power Adapter

* This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller, and modifications to product may void the warranty; covers hardware, fans, and internal power supplies - not software or external power supplies; see http://www.netgear.com/about/warranty/ for details. Lifetime technical support includes basic phone support for 90 days from purchase date and lifetime online chat support when purchased from a NETGEAR authorized reseller.

** The NETGEAR OnCall 24x7 contract provides unlimited phone and email technical support for your networking product. For products purchased prior to 06/2014, also includes next business-day hardware replacement.

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