NETGEAR[°]

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

Data Sheet

GS108LP/GS108PP/GS116LP/GS116PP

GS108LP, GS108PP, GS116LP, GS116PP

Outstanding Power with Flexible Placement

The NETGEAR[®] Gigabit Unmanaged Switch series helps businesses costeffectively 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: 60W, 83W, 123W PoE Budget GS116LP/GS116PP: 76W, 115W, 183W PoE Budget



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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Hardware at a Glance

GS108LP/GS108PP/GS116LP/GS116PP

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/ PoE Budget	Fans
GS108LP	Desktop, wall & rack mount	8	8	PoE Budget: 60W PSU: 67.5W	Power, Port Link/Speed/Activity	PSU: 67.5W/90W/130W PoE: 60W/83W/123W	Fanless
GS108PP	Desktop, wall & rack mount	8	8	PoE Budget: 123W PSU: 130W	Power, Port Link/Speed/Activity	PSU: 67.5W/90W/130W PoE: 60W/83W/123W	Fanless
GS116LP	Desktop, wall & rack mount	16	16	PoE Budget: 76W PSU: 90W	Power, Port Link/Speed/Activity	PSU: 90W/130W/200W PoE: 76W/115W/183W	Fanless
GS116PP	Desktop, wall & rack mount	16	16	PoE Budget: 183W PSU: 200W	Power, Port Link/Speed/Activity	PSU: 90W/130W/200W PoE: 76W/115W/183W	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 ACCESSOR	IES		
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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