

**GS516PP and GS524PP Unmanaged Gigabit Ethernet PoE+ Switches**

The GS516PP 16-port High-power PoE+ Gigabit Ethernet Unmanaged Switch and the GS524PP 24-port High-power PoE+ Gigabit Ethernet Unmanaged Switch join the NETGEAR Unmanaged switch family, adding full 16 and 24 port PoE+ support for flexible deployment of modern high-power PoE devices. Companies can now deploy denser PoE+ devices connected to a single switch instead of multiples with a total PoE power budget of 260W (GS516PP) and 300W (GS524PP). The quiet design makes the GS516PP and GS524PP ideal for any home or business environment.

GS516UP and GS524UP Unmanaged Gigabit Ethernet Ultra60 PoE++ Switches

NETGEAR brings the first Unmanaged PoE++ switch with Ultra60 PoE++ technology with two new 16-Port (GS516UP) and 24-port (GS524UP) Unmanaged Switches, ideal for powerful PoE++ installations with PoE budgets up to 380W and 480W, a compact size, plug-and-play installation, and reliable performance at affordable prices.

With IoT (Internet of Things) continuously

Hardware at a Glance

Technical Specifications	GS516PP	GS516UP	GS524PP	GS524UP
10/100/1000Mbps Ports (Auto Uplink)	16	16	24	24
Enclosure	Metal	Metal	Metal	Metal
Connector Type	Metal	Metal	Metal	Metal
Form Factor	Desktop/ Rackmount	Desktop/ Rackmount	Desktop/ Rackmount	Desktop/ Rackmount
Power On/Off Switch	N/A	N/A	N/A	N/A
PoE Configuration				
802.3at PoE Ports	16	8	24	8
802.3bt PoE Ports	0	8	0	16
Pre-802.3bt compatible	N/A	Yes	N/A	Yes
PoE Max Power Per Port	30W	60W	30W	60W
Total PoE Power Budget	260W	380W	300W	480W
Physical Specifications				
Dimensions (W x D x H)	330 x 207 x 43 mm (12.99 in. x 8.15 in. x 1.7 in.)	330 x 207 x 43 mm (12.99 in. x 8.15 in. x 1.7 in.)	390 x 220 x 43 mm (15.4 in. x 8.7 in. x 1.7 in.)	390 x 220 x 43 mm (15.4 in. x 8.7 in. x 1.7 in.)
Weight	2.30 kg (5.07 lb)	2.60 kg (5.73 lb)	2.89 kg (6.37 lb)	3.10 kg (6.83 lb)
Ordering Information				
GS516PP-100NAS	North America and Asia Pacific			
GS516PP-100EUS	Europe, United Kingdom and Asia Pacific			
GS516PP-100AJS	Australia and Japan			
GS516UP-100NAS	North America and Asia Pacific			
GS516UP-100EUS	Europe, United Kingdom and Asia Pacific			
GS516UP-100AJS	Australia and Japan			
GS524PP-100NAS	North America and Asia Pacific			
GS524PP-100EUS	Europe, United Kingdom and Asia Pacific			
GS524PP-100AJS	Australia and Japan			
GS524UP-100NAS	North America and Asia Pacific			
GS524UP-100EUS	Europe, United Kingdom and Asia Pacific			
GS524UP-100AJS	Australia and Japan			

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

* 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; see <http://www.netgear.com/about/warranty/> for details. 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 Smart Switches, September 2019. NETGEAR #1 in Europe Market Share according to Context data for Unmanaged and Smart Switches, September 2019.

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