



## Unmanaged Network Switches

### GWN7700(P&PA) Series

The GWN7700 series are unmanaged network switches that provide a quick and cost-effective way to add high-speed Gigabit connectivity to home offices and small/medium businesses. It requires no configuration or installation, offers a desktop and wall-mountable design, and provides auto MDI/MDIX to eliminate the need for crossover cables. Each port supports auto-negotiation to allow the GWN7700 series to recognize the link speed of any 10/100/1000Mbps network device and intelligently adjust for compatibility and optimal performance. The PoE (Power-over-Ethernet) models provide ports with IEEE 802.3af/at compliant, smart dynamic PoE output to power IP phones, IP cameras, Wi-Fi access points and other PoE endpoints. The plug-and-play GWN7700 series are the ideal unmanaged network switches for home offices and small-to medium businesses.



5/8/16/24/48 Gigabit RJ45 ports, 4 port PoE+ output (GWN7700P & GWN7701P), 8 port PoE+ output (GWN7701PA & GWN7702P)



Green technology reduces power consumption



LED Indicators;  
Per port: Link/Activity  
Per device: Power



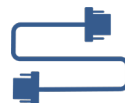
Auto MDI/MDIX crossover for all ports



802.3 af/at compliant  
Up to 30W on each port, (GWN7700P/GWN7701P/ GWN7701PA/GWN7702P only)



Broadcast/Multicast/ Unicast Storm Control (fixed to 100Mbps) to monitor traffic levels



Supports long cable connection



QoS - Supports Default Strict Priority when present

# GWN7706



## GWN7706

	48
<b>Gigabit Ports</b>	48
<b>Enclosure</b>	Metal
<b>Mounting</b>	Desktop/ Rack-Mount
<b>Standards and Protocols</b>	IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.1p
<b>Port Feature</b>	48× 10/100/1000 Mbps RJ-45 Ports 2× SFP Fiber Ports AUTO Negotiation, AUTO MDI/MDIX
<b>Network Media</b>	1000Base-X, 1000Base-T/100Base-TX/10Base-Te, Half/Full-Duplex
<b>LED Indicators</b>	Per port: Link/Activity Green, Per device: Power Green
<b>Mac Address Table</b>	16K
<b>Switching Capacity</b>	100Gbps
<b>Jumbo Frame</b>	9KB
<b>Advanced Features</b>	Mac Address Auto-Learning And Auto-Aging IEEE 802.3x Flow Control 802.1p/DSCP QoS
<b>Power Adapter</b>	Internal 100-240V AC,50/60Hz,40W
<b>Max Power Consumption by Base System</b>	30W@220V/50Hz
<b>Environmental</b>	Operating Temperature: 0 to 40 °C (32 to 104 °F) Storage Temperature: -20 to 60 °C (-4 to 140 °F) Operating Humidity: 10% to 90% Non-condensing Storage Humidity: 10% to 90% Non-condensing
<b>Dimensions (L x W x H)</b>	Unit : 440 x 200 x 44mm Package: 500*335*89mm
<b>Weight</b>	Unit: 2.80Kg Entire Package: 3.60Kg
<b>Package</b>	1x Switch 1x 1.2m AC Cable Rack-mounting Standard Brackets 4x Rubber Fee 1x GND Cable 1x QIG
<b>Compliance</b>	FCC, CE, RCM, IC, UKCA