



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



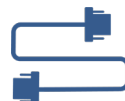
Auto MDI/MDIX crossover for all ports



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

GWN7702 - GWN7702P - GWN7703

	 GWN7702	 GWN7702P	 GWN7703
Gigabit Ports	16	16	24
PoE Ports	N/A	8	N/A
Enclosure	Metal		
Mounting	Desktop/Rack-Mount		
Standards and Protocols	IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.1p, IEEE 802.3af, IEEE 802.3at		
Port Feature	16/24× 10/100/1000Mbps RJ45 Ports AUTO Negotiation AUTO MDI/MDIX		
Network Media	1000Base-T/100Base-TX/10Base-T, Half/Full-Duplex		
PoE Configuration	/	<ul style="list-style-type: none"> •1~8 Ports 802.3 af/at compliant •Up to 30 W on Each Port, Total 138W Power Budget; •Overload to cut off the lowest- s priority port. •Priority: Port 1 to Port 8 	/
LED Indicators	Per port: Link/Activity Green Per device: Power Green	Per port: Link/Activity - Green Per port: PoE output - Yellow Per device: Power Green	Per port: Link/Activity Green Per device: Power Green
Mac Address Table	8K		
Switching Capacity	32Gbps	32Gbps	48Gbps
Jumbo Frame	10KB		
Advanced Features	Mac Address Auto-Learning And Auto-Aging IEEE 802.3x Flow Control Half duplex backpressure		
Power Adapter	Internal 100-240V AC, 50/60Hz,18W	Internal 100-240V AC, 50/60Hz,150W	Internal 100-240V AC, 50/60Hz,18W
Max Power Consumption by Base System	8W@220V/50Hz	10.1W@220V/50Hz (excluding PoE output power)	13W@220V/50Hz
Environmental	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		
Dimensions (L x W x H)	Unit: 280 x 180 x 44mm; Package: 366 x 211 x 53mm		
Weight	Unit: 1.23KG Entire Package: 1.83KG	Unit: 1.58KG Entire Package: 2.18KG	Unit: 1.35KG Entire Package: 1.95KG
Package	1x Switch, 1x 1.2m AC Cable, Rack-mounting Standard Brackets, 4x Rubber Feet, 1x QIG		
Compliance	FCC, CE, RCM, IC, UKCA		