



Unmanaged Network Switches

GWN7700P

GWN7700P is an unmanaged network switch that provides a quick and cost-effective way to add high-speed Gigabit connections to home offices and small to medium-sized businesses. It does not require any configuration or installation, offering a design suitable for desktop placement or wall mounting, and it provides automatic MDI/MDIX to eliminate the need for crossover cables. Each port supports auto-negotiation to allow GWN7700P to detect the link speed of any 10/100/1000Mbps network device and adjust intelligently for compatibility and optimal performance. GWN7700P is a Power-over-Ethernet (PoE) model that complies with IEEE 802.3af/at standards, featuring intelligent dynamic PoE output to power IP phones, IP cameras, Wi-Fi access points, and other PoE endpoints. The GWN7700P plug-and-play network switch is ideal for home offices and small to medium-sized businesses.



Gigabit

5 Gigabit RJ45 ports,
4 Port PoE+ output



Green technology reduces
power consumption



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



Auto MDI/MDIX
crossover for all ports

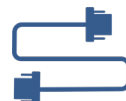


PoE

Up to 30W on each port
Total 60W Power/Budget



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



Supports long cable
connection



QoS - Supports Default Strict
Priority when present

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Gigabit Ports	5
PoE Ports	4
Enclosure	Metal
Mounting	Desktop/ Wall-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	5× 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"> • 1~4 Ports 802.3 af/at compliant • Up to 30 W on Each Port, Total 60W Power/Budget • Overload to cut off the lowest-priority port. • Priority: Port 4 to Port 1
LED Indicators	Per port: Link/Activity Green Per device: Power Green
Mac Address Table	2K
Switching Capacity	10Gbps
Jumbo Frame	9KB
Advanced Features	<p>Mac Address Auto-Learning And Auto-Aging IEEE 802.3x Flow Control 802.1p/DSCP QoS IGMP:</p> <ul style="list-style-type: none"> • IGMP Fast-Leave • IGMP Snoop • Route Port Autolearn • Query Refresh Member Port
Power Adapter	External 48-53.5VDC/1.22A
Max Power Consumption by Base System	2W (excluding PoE output power)
Environmental	<p>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</p>
Dimensions (L x W x H)	Unit: 145 x 80 x 27mm Package: 230 x 190 x 51mm
Weight	Unit Weight: 0.26KG Entire Package: 0.75KG
Package	1x Switch, 1x Power Adapter, 1x QIG
Compliance	FCC, CE, RCM, IC, UKCA