

# GWN7702 vs. Industry Competition



## Quality of Service

The GWN7702 and Netgear GS116e V2 are equipped with QoS whereas the TP-Link TL-SG1016D V11 does not have any QoS thereby compromising the quality and reliability of the product as compared to the GWN7702 and Netgear GS116e V2.



## List Price of Product

The GWN7702 is the most cost effective model as compared to the TP-Link TL-SG1016D V11 and the Netgear GS116e V2 even though the features are fairly similar indicating that the GWN7702 provides the most value for money. The list price of GWN7702 is \$65 as compared to the TP-Link TL-SG1016D V11 which is priced at \$89 and the Netgear GS116e V2 which is priced

	 <b>GWN7702</b>	 <b>TP Link TL-SG1016D V11</b>	 <b>Netgear GS116e V2</b>
Gigabit Ports	16x 10/100/1000 RJ45 Ports	16x 10/100/1000 RJ45 Ports	16x 10/100/1000 base T RJ45 Ports
Enclosure Case	Metal	Metal	Metal
LED Indicators	Per Port: Link/Activity Green Per Device: Power Green	Per port: Link/Activity Per Device: Power	Per Port: Speed/Link/Activity Per Device: Power and Fan
Mac Address Table	8K	8K	16k
Switching Capacity	32Gbps	32Gbps	32Gbps
Jumbo Frame	10KB	10KB	9KB
Power Adapter	Internal 100-240V AC, 50/60Hz,18W	100-240VAC, 50/60Hz	100-240VAC, 50/60 Hz, 1.0A
Max Power Consumption	8W @ 220V/50Hz	9.95W @ (220V/50Hz)	8.4W
Green Technology	Yes - reduced power consumption	Yes - reduced power consumption	Yes - reduced power consumption
Fan	Fanless	Fanless	Fanless
QoS	Yes	No	Yes
Mounting	Desktop/Rack-Mount	Rack-Mountable	Desktop and Rack-Mount
Dimensions (L x W x H)	280 x 180 x 44mm	294 x 180 x 44mm	286 x 101 x 26mm
Compliance	FCC, CE, RCM, IC, UKCA	FCC, CE, RoHS	FCC, CE, RCM, VCCI, IC, KC
List Price	\$65	\$89	\$110