

# GWN7701M vs. Industry Competition



### Quality of Service

The GWN7701M is equipped with QoS whereas the TP-Link TL-SG108-M2 and TRENDnet TEG-S380 do not have any QoS thereby compromising the quality and reliability of the product as compared to the GWN7701M






### List Price of Product

The GWN7701M is the most cost effective model as compared to the TRENDnet TEG-S380 and TP-Link TL-SG105-M2 even though the features are fairly similar indicating that the GWN7701M provides the most value for money. The list price of GWN7701M is \$85 as compared to the TRENDnet TEG-S380 and the TP-Link TL-SG108-M2 which are both priced at \$150



### Switching Capacity

The switching capacity of the GWN7701M is 60Gbps which is higher than the TRENDnet TEG-S380 and TP-Link TL-SG108-M2 with both models having switching capacity of 40Gbps. This suggests that the GWN7701M has the ability to exchange more data than its competitors

	<div> GWN7701M</div>	<div> TRENDnet TEG-S380</div>	<div> TP-LINK TL-SG108-M2</div>
Gigabit Ports	8x 100/1000/2500Mbps RJ45 Ports 1x SFP+ Fiber Port	8x 2.5GBASE-T ports (100/1000/2500Mbps)	8x 100/1000/2500Mbps Ports
Enclosure Case	Metal	Metal	Metal
LED Indicators	Per Port: Link/Activity Green Per Device: Power Green	Per port: Link/Activity Per Device: Power	System Power: 1 Link/Act Indicators: 8, 1 indicator per port built into each RJ-45 port
Mac Address Table	4K	16K	16K
Switching Capacity	60Gbps	40Gbps	40Gbps
Jumbo Frame	9KB	12KB	10KB
Power Adapter	External 12V/1A	External 12V DC/1.5A	External 12V DC/1.5A
Max Power Consumption	9.7W	12.4W	15.6W
Green Technology	Yes - reduced power consumption	-	-
Fan	Fanless	Fanless	Fanless
QoS	Yes	No	No
Mounting	Desktop/Wall-Mount	Wall-Mount	Desktop/ Wall-Mount
Dimensions (L x W x H)	190 x 100 x 28mm	240 x 103 x 26mm	226 x 131 x 35mm
Compliance	FCC, CE, RCM, IC, UKCA	FCC, CE	FCC, CE, RoHS
List Price	\$85	\$150	\$150