



WI-SG108
8 Gigabit Ports Unmanaged Switch
Data sheet

Highlights

- 8GE Full Gigabit Switch with Steel Case
- 8 Auto-Negotiation, Auto-MDI/MDIX Ethernet ports provide smart switching
- Port VLAN support to easily segment IP Camera security traffic
- Power Budget According to Cable Length
- Green Ethernet technology saves the power up to 82%
- Plug and play, no configuration needed
- Fanless design ensures quiet operation without disturbing your family

Product



Description

What This Product Does

The Wi-Tek 8 10/100/1000Mbps Desktop Switch WI-SG108 provides you an easy way to make the transition to gigabit Ethernet. Increase the speed of your network server and backbone connections, or make gigabit to the desktop a reality. Moreover, WI-SG108 adopts lower power consumption design. With the innovative energy-efficient technology, the WI-SG108 can save up to 82% of the power consumption, making it an eco-friendly solution for your home or office network.

Gigabit Switch

Featured with 8 10/100/1000Mbps ports, WI-SG108 greatly expands your network capacity, enabling instant large files transferring. So, power users in the home, office, workgroup, or creative production environment can now move large, bandwidth-intensive files faster. Transfer graphics, CGI, CAD, or multimedia files across the network instantly.

Specifications

| HARDWARE FEATURES | |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Interface | 8 10/100/1000Mbps RJ45 Ports (Auto Negotiation/Auto MDI/MDIX) |
| Network Media | 10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) 100BASE-TX/1000Base-T: UTP category 5, 5e, 6 or above cable (maximum 100m) 1000BASE-X: MMF, SMF 1000Base-L X:62.5µm/50µm MM(2m~550m) or 10µm SMF(2m~5000m) |
| Fan Quantity | Fanless |
| Exchange Capacity | 16G |
| Packet Forwarding Rate | 11.9Mpps |
| Mac Address | 4K |

| HARDWARE FEATURES | |
|-----------------------------|---------------------------------------------|
| Table | |
| Packet Buffer Memory | 1.5Mb |
| Jumbo Frame | 10240 Bytes |
| Port VLAN | YES |
| Dimensions | Product Size: 138mm*78mm*25mm (L*W*H) |

| OTHERS | |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Certification | CE, FCC, RoHS |
| Package Contents | Gigabit Switch Electric Line Guide Book/Warranty Card |
| Environment | Working Temperature: -10°C ~ 55°C Storage temperature : -40°C ~ 70°C Working Humidity : 10% ~ 90% RH non-condensing Storage Humidity: 5% ~ 90% RH non- condensing |