

GTU-5211 52-Port Unmanaged Gigabit Ethernet Switch, 48 x Gigabit RJ45, 4 x 10GbE SFP+

Product Images



Short Description

- 48 Gigabit Ethernet ports and 4 10-Gigabit SFP+ slots
- Supports 32K MAC address auto-learning and auto-aging
- 10K jumbo frames to increase data transfer rates
- IEEE 802.3x Flow Control protects against lost packets for reliable data transmission
- Minimize carbon footprint with advanced energy efficient technology (IEEE 802.3az)

Description

Gigabit Speeds: Take Your Data to the Next Level

The GTU-5211 is a 52-port Gigabit Ethernet Switch that gives you a high-performance, low-cost, easy-to-use, seamless upgrade to boost your network to 1000Mbps. Increase the speed of your network backbone to a massive 176Gbps and bring Gigabit speeds all the way to your computers.

Bandwidth hungry? Not a problem.

What happens when you have several users accessing multimedia applications all at the same time? No need to worry as GTU-5211 allows you to move large files faster and easier. Transfer your CGI, CAD, video, or other large multimedia files over the network instantly and without lag.

Plug and Play, Flexible and Easy

The GTU-5211 is plug-and-play so no configuration is required. Providing auto MDI/MDI-X cable detection on all ports eliminates the need for crossover cables or Uplink ports. Each port can be used as general ports or Uplink ports, and any port can be simply plugged into a server, a hub, a router or a switch, using a straight cable or crossover cable. Diagnostic LEDs which display link status and activity, allowing you to quickly detect and correct problems on the network.

Additional Information

| | |
|-------------------------|---|
| Color | Black |
| EAN | 4015867230961 |
| Model Number | GTU-5211 |
| Grade | Commercial |
| Data rate | Gigabit and 10-Gigabit Ethernet |
| PoE Supported | No |
| Manageable | No |
| Fanless | No |
| Approval and Compliance | ● CE ● UKCA ● FCC Part 15, Subpart B Class B ● RoHS |
| Operating humidity | 10% RH ~ 90% RH |
| Operating temperature | 0°C ~ 45°C |
| Storage humidity | 5% RH ~ 95% RH |
| Storage temperature | -40°C ~ 70°C |
| Package Contents | ● GTU-5211 ● Power Cord ● 19" Rack Mount Kit ● Quick Installation Guide ● Declaration of Conformity |
| Switching capacity | 176 Gbps |
| Product weight (kg) | 3.389 |
| Dimensions (W x D x H) | 440 x 290 x 44.5 mm |
| Power consumption | 48 W |
| MTBF | 43,800 hrs |
| Heat dissipation | 163.8 (Btu/H) |
| Port Configuration | 52 |

| | |
|---------------------|---|
| Standards | <ul style="list-style-type: none"> ● IEEE 802.3 10-BASE-T (Ethernet) ● IEEE 802.3u 100-BASE-TX (Fast Ethernet) ● IEEE 802.3ab 1000BASE-T (Gigabit Ethernet) ● IEEE 802.3z 1000BASE-X (Gigabit Ethernet) ● IEEE 802.3x Flow Control (full-duplex flow control) ● IEEE 802.3az: Energy Efficient Ethernet |
| Power supply | 100-240 VAC, 50-60 Hz |
| Acoustic noise (dB) | 30 dB |
| Mount | 19" rack mount, Desk mount |
| Flash memory size | 16 MB |
| RAM size | 256 MB |
| MAC address table | 32 K |
| Jumbo frame (KB) | 10 KB |
| Indicators | Power, Link/Ack |
| Packet buffer | 16 Mbits |

