

## 48 Port Rack Mount CAT 6 Patch Panel GX3302

This GoldX® PlusSeries® 24 Karat Quality Patch Panel allows for the industry standard wiring of multiple networking connections into a single location inside a building.

The patch panel can be used to consolidate all the network connections in your house or office near your concentrator, whether it be an Ethernet hub, an Ethernet switch, or an Ethernet/broadband router. This will give you a single location for troubleshooting network problems and a single place to make changes to your network configuration.

There are inherent problems with terminating the end of the cable that runs through your walls. For example, if the connector becomes defective and you do not have enough cable to terminate it a second time, you must remove another wire. Another possible problem concerns the expansion and contraction from the movement of the wire. This tends to loosen the crimp of the connector on to the cable.

Using a patch panel eliminates these and other problems by:

- 1) Having a mounted place that the wires terminate to.
- 2) Using an insulation displacement connection (IDC) instead of a crimp connection.
- 3) Using a patch cable that is easier to remove and replace if you have to move the concentration equipment.

### Features:

- Premium quality
- Category 6 certified
- Standard 19 inch wide equipment rack mountable
- Sturdy aluminum plate around the RJ45 jacks
- Industry standard 110 or Krone IDC connectors
- Designed for high speed transmissions for optimal performance
- Color coded TIA/EIA 568a (International) and 568b (AT&T Standard) wiring for easy installation



### Specifications:

- Compliant with EIA-TIA 568 B-2.1 category 6 gigabit transmission rates
- Use GXN-PDT110 to punch down the wires

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