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TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

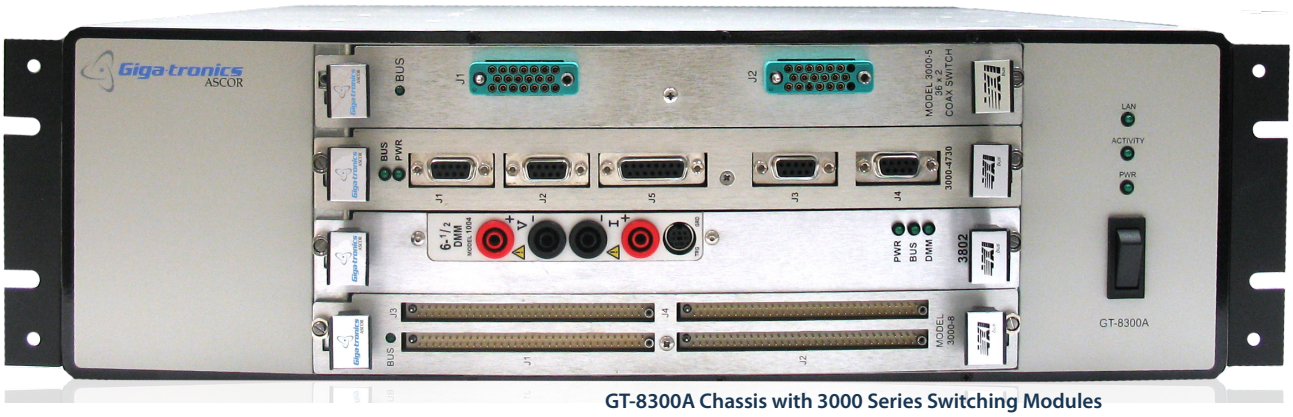
Expert team | Trust guarantee | 100% satisfaction

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Model GT-8300A

3000 Series Chassis



GT-8300A Chassis with 3000 Series Switching Modules

Capabilities:

- Built-in Resource Manger
- High Signal Integrity Backplane
- Low Noise and High Isolation
- Star Switching
- Ultra-High Density
- Point-to-Point Software GUI
- Ultra-Quiet Power Supply
- Power Supply Indicators
- Visual and Audio Alarms
- Lab Windows Driver w/Source

Product Description:

The GT-8300A chassis comes with a LAN and IEEE-488 interface with a built-in resource manager. It is available in either 3U with four slots, or 6U with eight slots. These are capable of supporting any of the Giga-tronics ASCOR line of 3000 Series switch modules. There is a wide variety of modules from DC to 40GHz, and Power switching up to 20 Amps.

- **6U Form Factor** – the larger 6U form factor will accommodate 3-4 times the number of relays as 3U PXI products eliminating the need to build switching structures across boards decreasing Bandwidth.

Recommended uses:

ATE Applications – Complements any other ATE instrument technology, LXI, PXI, Rack and Stack.



www.gigatronics.com | inquiries@gigatronics.com
800.726.4442 (USA) | +1 925.328.4650 (International)

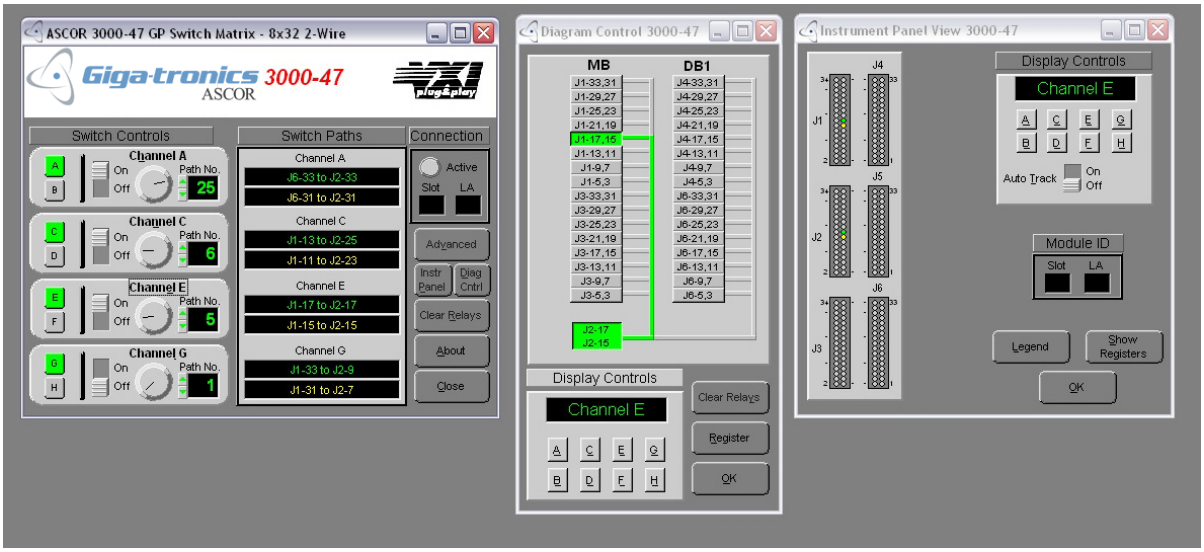
Giga-tronics ASCOR

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MADE IN USA | AS 9100 registered | CE

Model GT-8300A

3000 Series Chassis



GIGA-TRONICS POINT-TO-POINT SOFTWARE

- Just point and click and the software closes the appropriate relays
- Relay closure counter for preventative maintenance
- Path storage and recall to simplify test development
- Manual control with position indicator lights for troubleshooting

Giga-tronics provides mix of capabilities and manufactures high performance RF & microwave test instrumentation products for ATE applications



microwave signal generators, microwave power amplifiers, power meters and power sensors

Specifications

Electrical

- 250W Power Supply
  - +5VDC at 30 amps
  - +12VDC at 16.7 amps
  - 90-132, 180-264 VAC input
  - 47-63 Hz

Environmental

- Temperature
  - Operating 0° to 60°C
  - Storage -40° to 70°C
- Humidity (non-condensing)
  - Operating 10 to 90%
  - Storage 0 to 95%
- Acoustic 50dBA max
- MIL-T-28800 Type III Class 5, Style F

Mechanical

- Four "C" size VXI Slots
- Weight 14 lbs
- 5.25"h x 19"w x 17.5"d

Ordering Information

Model #	Description	Manufacturer #
GT-8300A	3U Chassis with LAN and IEEE-488 control, 4 Slot Interface with a Built-in Resource Manager	95000110
GT-8308A	6U Chassis with LAN and IEEE-488 control, 8 Slot Interface with a Built-in Resource Manager	95000110-001

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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