

ARTISAN®
TECHNOLOGY GROUP

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

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

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

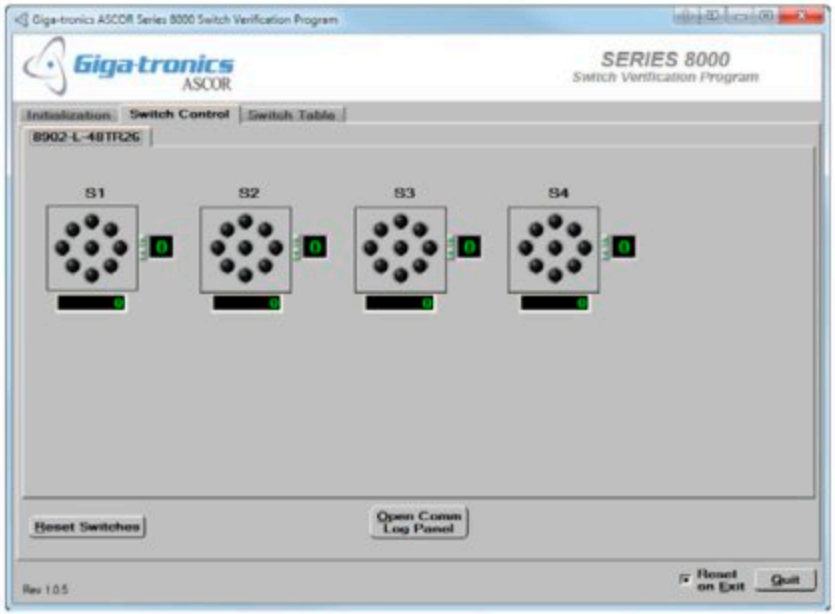
Expert team | Trust guarantee | 100% satisfaction

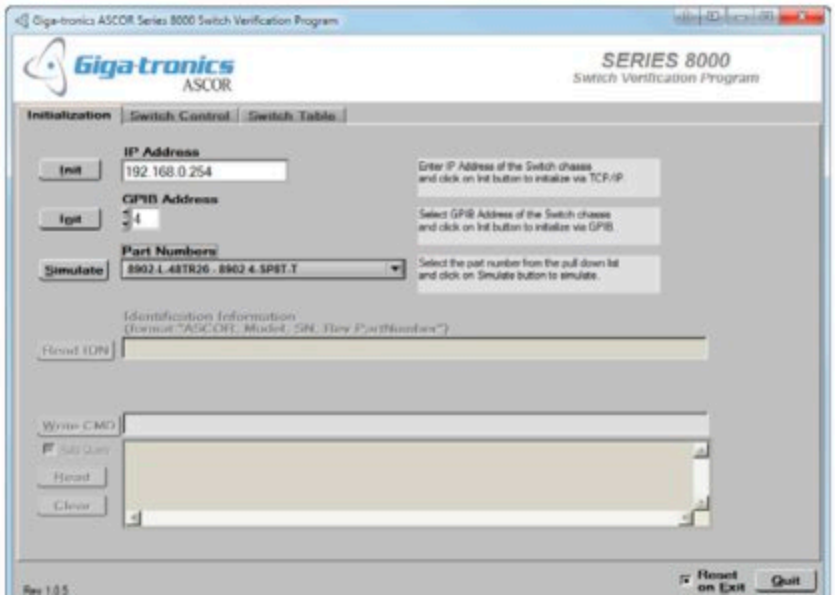
All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

Model 8902-L-48TR26

PCIe QUAD 1x8 COAXIAL SWITCH





Specifications

- **Electrical**
  - 90-250 VAC 47-63 Hz input
  - 40 control channels standard
- **Environmental**

  Temperature
  - Operating 0° to 50°C
  - Storage -40° to 75°C

  Humidity (non-condensing)
  - Operating 10 to 90%
  - Storage 0 to 95%

  EMC
  - EU Directive 2004/108/EC

  Safety
  - EU Directive 2006/95/EC
- **Mechanical**
  - 3.5" H x 8.5" W x 14" D
- **Rackmount Kits**
  - Standard = 78009560
  - Extended = 89802108

Relay Specifications



Freq Ran	Insertion dB max	Isolation	VSWR ma
0-3	0.20	80	1.20
3-8	0.30	70	1.30
8-12	0.40	60	1.40
12-16	0.55	60	1.50
16-22	0.60	60	1.60

Ordering Information

Model #	Description
8902-L-48TR26	4(1x8) Terminated Coaxial Switches, LAN control
8902-G-48TR26	4(1x8) Terminated Coaxial Switches, GPIB control

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

Giga-tronics
ASCOR

©2013 Giga-tronics Incorporated. All Rights Reserved. All trademarks are the property of their respective owners. | Item# 35547

Model 8902-L-48TR26

PCIe QUAD 1x8 COAXIAL SWITCH

Additional configurations available

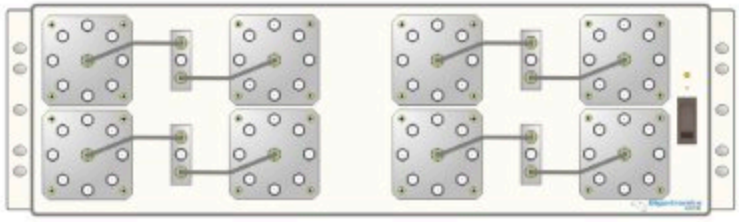
Quad 1x8



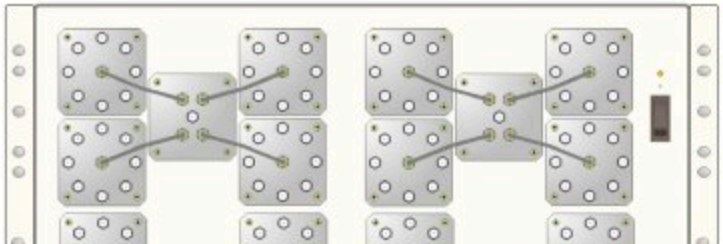
Quad 1x16



Quad 1x16



Quad 1x32



Some Examples of Applicable Serial Ports

PCIe – PCI Express®, 1, 2, 4, 8, 16 and 32 lanes

- Ver 1.0 – Gen1, 2.5 GBps / lane (3 GHz switches recommended)
- Ver 2.0 – Gen 2, 5 GBps / lane (3 GHz switches recommended)
- Ver 3.0 – Gen 3, 8 GBps / lane (6 GHz switches recommended)
- Ver 4.0 – Gen 4, 16 GBps / lane (18 GHz switches recommended)

HDMI

- Ver 1.0 – 4.95 GBps = 1.65 GBps x 3 lanes +clk (3 GHz switches recommended)
- Ver 1.3 – 10.2 GBps = 3.4 GBps x 3 lanes +clk (3 GHz switches recommended)
- Ver 1.4 – 10.2 GBps = 3.4 GBps x 3 lanes +clk (3 GHz switches recommended)
- Ver 2.0 – 18 GBps = 6 GBps x 3 lanes +clk (3 GHz switches recommended)

QSFP – Quad Small Form-factor Pluggable (40GB)

- 10GBps x4 lanes (6GHz Switches Recommended)
- 16x Fibre Channel, 14GBps x4 lanes (18GHz Switches Recommended)

DisplayPort – 1, 2 or 4 lanes

- Ver 1.0 – 8.64 GBps = 2.7 GBps x 4 lanes +aux (3 GHz switches recommended)
- Ver 1.2 – 17.28 GBps = 5.4 GBps x 4 lanes +aux (3 GHz switches

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.

Learn more!

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

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP