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.

Find the *GE Fanuc IC660ELB905R* at our website: *Click HERE*

July 26, 1994
GFK–0051P

IMPORTANT PRODUCT INFORMATION

READ THIS INFORMATION FIRST

Product: **Genius™ Network Interface Module (GENI)**
IC660ELB905R
IC660ELB910M
IC660ELB912B
Software version 2.0

Read this information before installing or attempting to use this product. Please add this information to your *GENI User's Manual* (GFK–0073).

Operating Notes

1. This module is designed for installation on a properly–terminated serial bus cable, as explained in the *Genius I/O System User's Manual*. If the module will be powered up when not connected to a properly–terminated bus, connect a 75–ohm resistor across the Serial 1 and Serial 2 terminals to assure proper powerup.
2. Versions 1.5 and earlier of the GENI firmware did not pass the entire four–byte address of incoming Read Device, Write Device, or Write Point datagrams to the host. For an application that expects to receive any of the above datagram types from a Series 90–70 PLC, firmware 1.6 or later should be used.
3. Versions IC660ELB905M or later and 910J or later of the GENI module include a new jumper that can be used to select whether the GENI will automatically attempt to restart if the watchdog timer expires. With older GENI versions, if the watchdog expired it was necessary to cycle power to the GENI to attempt to restart operation. The restart feature allows the GENI to be used in a system where the DC power start–up sequence cannot be guaranteed to meet the GENI specifications.

   If automatic restart is enabled, the GENI will attempt to restart if the watchdog timer expires. However, if the GENI cannot resume normal operation, the host may not be aware that a failure has occurred. Therefore, if this feature is enabled, it is important for the program logic to monitor the GENI OK status bit to verify that the GENI is operating normally.

Installation Note

Jumper JP3 can be used to select automatic restart if the GENI watchdog timer expires. The GENI is shipped with the jumper in the 1–2 (no automatic restart) position. If the application uses automatic GENI restart, it may be selected by moving jumper JP3 to the 2–3 position.

GE Fanuc Automation, North America, Inc., Charlottesville, Virginia

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

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