



PressRelease

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Editorial Contacts:

Lisa Wade, Galil Motion Control, Inc.

916- 626-0101, lisaw@galilmc.com

Trish Moratto, Augustine & Associates

916-960-2908, tmoratto@augustineideas.com

Galil Motion Control Releases New RIO-47200 Pocket PLC with Screw Terminals

Rocklin, CA — March 18, 2009 — Galil Motion Control, developer of the RIO Pocket PLC series for intelligent and cost-effective I/O handling, now offers the new RIO-47200 Pocket PLC that provides DIN rail mounting and screw-terminals. It uses a different packaging style and connectors than Galil's RIO-47100 which has D-type connectors.

“The RIO-47200 is ideal for customers who are prototyping or want to connect discrete wires to the RIO via screw terminals,” said Lisa Wade, Vice President of Sales and Marketing.

The RIO-471200 provides an intelligent, low-cost and compact solution for handling I/O. Each RIO unit contains eight analog inputs, 16 optically isolated inputs and 16 optically isolated outputs. Multiple RIO units can be networked together for unlimited I/O expansion. The RIO has a fast, 32-bit processor and non-volatile memory for storing programs.

Features include arithmetic and logical processing, data logging, process control loops, counters and timers. The RIO allows communication via both Ethernet and RS232. It also supports Modbus TCP/IP as master and slave, a web interface and the ability to send email alerts. It can easily interface to HMIs, PLCs, motion controllers and other I/O devices. The RIO is simple to program with Galil's intuitive two-letter commands or Ladder Interface Software.

The compact RIO-47200 controller measures only 7.19" x 3.52" and includes a DIN rail mounting tray and metal cover. It provides screw terminals for easy interface to external devices with discrete wires. The RIO receives power from Power-over-Ethernet (PoE) or from an external supply of 18V – 36V DC. LED indicators provide a convenient display of all digital inputs and outputs.

Available for immediate delivery, the RIO-47200 costs \$345 in single quantity and \$245 in quantities of 100. For more information about Galil's RIO Pocket PLC series, visit <http://www.galilmc.com/products/rio-47xxx.php> or contact Lisa Wade, Vice President of Sales and Marketing.

*Galil Motion Control, Inc. 270 Technology Way, Rocklin, CA 95765
Phone 800-377-6329*

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About Galil Motion Control, Inc. (www.galilmc.com)

Privately held and profitable for over 95 consecutive quarters, Galil Motion Control, Inc. was founded in 1983 by Jacob Tal and Wayne Baron. Galil became the first company to produce a microprocessor-based servo motor controller without tachometer feedback. Since then, Galil has continued to advance motion control technology and has found industry-leading acceptance with over 500,000 controllers successfully installed worldwide. Various applications include machines for the medical, semiconductor, machine tool, food processing and textile industries. Recently, Galil has introduced several motion and I/O controllers for the Ethernet including the high-speed Accelera motion controllers and the RIO Pocket PLC series.

