

DELTA

COMPUTER SYSTEMS, INC.

11719 NE 95th St. Suite D
Vancouver, WA. 98682
Ph 360-254-8688
Fax 360-254-5435
www.deltamotion.com

FOR RELEASE ON July 27th, 2004

Expansion Module adds Discrete I/O to Delta's New RMC70 One- and Two-axis Motion Controller

July 27, 2004 – Vancouver, WA. Delta Computer Systems, Inc. Exp70-D8 Expansion Module provides discrete I/O capability to Delta's RMC70 Series motion controllers. Inputs and outputs in these modules can be arranged in any software configurable combination of 8 inputs or outputs. A maximum of 4 expansion modules can provide up to 32 discrete I/O.

The Exp70-D8 has an input range of 12 to 24 volts while the outputs can switch 100mA in the same voltage range. Initial production releases for both serial and PROFIBUS communications and MDT/SSI transducers include the RMC75S-MAX (1 or 2 axis)-D8, RMC75P-MAX (1 or 2 axis)-D8.

"Delta expansion modules are completely field changeable, delivering mix and match flexibility along with lasting value and excellent price/performance to our new RMC70 one- and two-axis motion controller" stated Delta CEO, Steve Nylund.

The entire Delta RMC motion controller family targets hydraulic, pneumatic and electric servo motion control applications with position, speed, and position-pressure/force needs. As with the Delta's flagship RMC100 multi-axis controller, the RMC70 series offers easy setup, tuning, programming, and diagnostics.

Industry market segments for the RMC family include plastics, metals, forging, forest products, testing, automotive, aerospace, waste treatment, entertainment, and others. Specific applications include injection molding, cyclic testing, press controls, veneer lathes, theme park animation, show rides, pulping refiners, synchronized stacking and others.

For motion controller, communications and transducer interface listings for the entire Delta RMC family of motion products, go to www.deltamotion.com.

About Delta Computer Systems

Delta Computer Systems, Inc. designs, manufactures, markets, and supports motion controllers, color sensors, and specialized products. With a 20 year track record of customer responsiveness, continuous incremental improvement, and support for both legacy and new products, you can rely on Delta for lasting value. [Delta's motion controllers will be demonstrated next during FPDA 2004-St. Louis, Fabtech 2004-Cleveland and IAAPA 2004-Orlando.](#) Additional details and information are available on www.deltamotion.com or by contacting Bill Savela, Delta Computer System, Inc. 11719 NE 95th Street, Suite D, Vancouver, WA 98682. Ph 360-254-8688, Fax 360-254-5435, or email bsavela@deltamotion.com

Editor: Please ask your personnel to indicate [RMC70 EXP70-D8](#) on computer printout for inquiry identification.

"Motion control and more..."

deltamotion.com