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Delta Computer Systems Announces 3Q'07 Availability for NEW RMC150E Motion Controller CPU

March 31, 2007 – Vancouver, WA – Delta Computer Systems, Inc. announces that the RMC150E, a new CPU option in the company's flagship RMC100 Series multi-axis motion controller family, is now in pre-release beta testing with production units projected to be available around mid-year.

The RMC150E CPU module works with Delta's field proven RMC100 Series I/O modules and is programmed using Delta's powerful new RMCTools software—a combination that provides a leap forward in capability and ease-of-use for fluid power and electric servo motion control applications. Like the RMC100 CPU, the RMC150E CPU can handle a maximum of eight synchronized axes; additionally the RMC150E CPU can handle eight dual-loop position-pressure/force axes and reference axes, twice the previous maximums.



Caption: A fully-configured motion controller with RMC150E CPU module (second from left)

The motion interface modules that are used with the new RMC150E CPU can be “mixed and matched” in 2-, 4-, 6-, or 8-axis configurations for industry-leading motion control choices. The built-in 10/100Mbit Ethernet port frees a module slot for expanded discrete I/O. A USB port provides a convenient programming connection.

RMCTools features flexible User Programs with extensive commands including robust mathematical expressions complementing setup wizards, tuning wizards and a plot manager for visual or graphical diagnostics. Delta's advanced RMCTools software has been field hardened over the past three years on Delta's 1- and 2-axis RMC70 Series, and is now available to support the multi-axis RMC100 Series when using the RMC150E CPU.

Steve Nylund, Delta CEO stated, “The RMC150E CPU brings more functionality and usability to multi-axis hydraulic, pneumatic and servo electric motion applications.” Nylund added, “After a select customer beta program is completed in mid 2007, we expect the RMC150E CPU will quickly become a popular choice for new applications using Delta's RMC Motion Controllers.”

For details on the RMC150E CPU and to get a status on production release dates or pricing, contact your Delta Regional Sales Manager or email sales@deltamotion.com

About Delta Computer Systems: For more than 20 years, Delta has been a supplier of motion controllers, color sensors, and other industrial products that enable OEMs and integrators to build better machines and get to market quickly. For more information contact Bill Savelle, Delta Computer Systems, Inc. 11719 NE 95th Street, Suite D, Vancouver, WA 98682. Phone 360-254-8688, fax 360-254-5435, or email bsavelle@deltamotion.com

Editor: Your personnel may indicate RMC150E CPU for inquiry identification.