



**AdvancedIO Systems Inc**  
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**FOR IMMEDIATE RELEASE:**

## AdvancedIO® Technology Enables Ultra Low Latency Trading Services

### New Offering Reduces Latency and Shortens Development Cycle

**High Performance Computing Conference, New York, September 19, 2011** - AdvancedIO Systems, a premier provider of ultra low latency solutions, announced today its latest product that addresses the growing demand for ultra fast trade execution and pre-trade financial controls. The V5022, a quad 10 Gigabit Ethernet Virtex®-6 PCI Express® card, doubles port density and reduces latency by more than 50 percent when compared to other technologies on the market.

“AdvancedIO continues a tradition of excellence in delivering innovative products for demanding applications” said Mohammad Darwish, Chief Executive Officer of AdvancedIO Systems. “We are enabling financial traders to arrive first in the queue. AdvancedIO has taken the time and effort to investigate every aspect that can be optimized in the data path. This has produced products that offer extremely low latency and sustain high bandwidth data flow.”

The V5022 product is shipping with expressXG™, AdvancedIO's flexible FPGA development framework, to allow fast application development so customers can roll out new trading services on the market quickly. AdvancedIO ensures extreme reliability that gives customers confidence to deploy its product in critical applications. Like other products in the same family, the V5022 is compatible with several high-performance servers from leading OEMs. This single slot solution allows customers to maximize the number of cards per server, resulting in a smaller server footprint.

A comprehensive support package, including expressXG FPGA development framework, drivers, datasheets, and application notes, is available. For more information, please call us at 1-877-331-7755 ext 215 or send us a message at [contactus@advancedio.com](mailto:contactus@advancedio.com)

#### About AdvancedIO Systems

AdvancedIO Systems is a private, profitable, product company with Fortune 100 customers around the globe. We are a premier provider of ultra low latency and high bandwidth solutions for leading finance, telecommunication and defense industries worldwide. We offer solutions at the module, board and system level. With our unique technology and team responsiveness, our customers can quickly introduce advanced solutions providing them with a competitive advantage to stay at the forefront of their market. Please visit us at [www.advancedio.com](http://www.advancedio.com).

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