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For Immediate Release

**Microcontroller Module Offers
Speed and Versatility
For \$69**

San Francisco – ARMexpress, the fastest microcontroller module for \$69, is now available from Coridium Corp at (www.coridiumcorp.com). Packing performance in a small foot-print, the product is versatile, pre-configured and ideal for creating one-of a kind and/or small-volume applications. Target users include:

- Engineers building time-to-market sensitive prototypes
- Floor engineers creating quick and unique solutions for managing production
- Novice programmers with ease-of-use as their top priority.

Combining a 60 MHz CPU with a BASIC compiler, the ARMexpress DIP24 Module is fast and easy to program. It executes both 10 million lines of BASIC code and one million I/O operations per-second, and provides build-in support for the I²C, SPI, ASYNC, PWM, and 1-WIRE protocols. Pin compatible with other DIP24 modules, the ARMexpress provides an

upgrade path that operates hundreds of times faster offering buyers the highest performance at the lowest price of only \$69.

Coridium Corp., launched in 2004, is committed to helping programmers simplify their work. The company's premiere product is the BASIC-8 controller, which provides industrial-strength features. It offers eight digital I/O s, eight high-current outputs, and the same easy-to-use web interface.

GeoSyntec (Acton, MA) is a BASIC-8 user and Senior Project Engineer Marcus Quigley says: "We develop applications for monitoring real-time water control and/or an internet service for accessing and forecasting for tidal monitoring and hydraulic regulation. The BASIC8 has helped our company create small-volume products, speed-up our application development time and meet the precision requirements of our technical customers."

Coridium's other development tool is BASICnode, a project board for hobbyist and educators. The prototyping area allows you to wire-up custom circuits for motors, relays, sensors, switches, LED's and other applications. The product package includes power supply, cross-over Ethernet cable, and CD with Manual and BASIC tutorial.

Coridium Corp. Director of Engineering Bruce Eisenhard, winner of a Consumer Electronic Show design award for a video-editing product, notes "We're creating solutions for programmers that enable them to develop applications using their web browsers and text editors, the tools they use everyday. The programming language is simple and can be learned in an afternoon."

Coridium creates easy-to-use modules for network and data- acquisition applications. For more information, contact Bruce Eisenhard by telephone at 800-478-9020, fax 800-478-9020, or by e-mail at controls@coridiumcorp.com.