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## Coridium<sup>™</sup> Introduces BASICnode, A Low-Cost Programmable Controller

New Low-Cost Controller for Under \$100

**Incline Village, Nev., Sept 27, 2004** – Coridium Corporation today announced BASICnode, a \$99 programmable controller. With most of the same features of the BASIC-8 product, BASICnode is easy to program and use.

"Coridium continues to focus on developing products that make it easy to bring up a control application," said David Sparks, President of Coridium. "The lower cost and breadboard feature of BASICnode, makes it ideal for teaching in the classroom or one-off applications developed by a hobbyist," he added.

The BASICnode is a BASIC programmable controller based on the Rabbit Semiconductor 3000 processor. It features 128K SRAM and 256K Flash memory which allows for up to 800 lines of code and as many as 500 variables. Featuring a programming interface through a webpage, BASICnode uses compiled BASIC code that has performance equal to that of other languages such as C.

"The Coridium promise to customer is quick and simple," said Sparks. "From professional engineers to inquisitive future engineers, anybody with a web browser and a grasp of the BASIC programming language can build an application."

By providing a complete package of hardware and software in an easy-to-use form, Coridium products are well suited for the corporate engineer, the student, and the enthusiast. There is no development software to install, plus BASICnode and BASIC-8 work across multiple platforms including Windows, Linux, Solaris, UNIX, and Macintosh.

Founded in 2004, Coridium creates easy-to-use modules for networked control and data acquisition applications. For more information, contact David Sparks, Coridium Corporation, 800-478-9020, 800-478-9020 (fax); e-mail: controls@coridiumcorp.com; Web: www.coridiumcorp.com