



DESIGN AND MANUFACTURE OF QUALITY EQUIPMENT AND INDUSTRIAL CONTROL SYSTEMS  
9778 Mt. Gilead Rd., Fredericktown, OH 43019

*For Immediate Release . . .*

Contact: Terry Divelbiss, President  
Email: [terry@divelbiss.com](mailto:terry@divelbiss.com)  
(800) 245-2327 ext. 222  
(740) 694-9035 Fax

### **PLC on a Chip™, a Technology Break Through**

**Fredericktown, Ohio - February 22, 2004** - Divelbiss Corporation, serving the electronic and industrial control industry since 1974, announces a breakthrough technology, "PLC on a Chip™".

PLC on a Chip™ is a single chip programmable logic controller, which is easily programmed by EZ LADDER PC based software featuring ladder diagram and function block programming.

PLC on a Chip™ can be embedded into OEM products such as sensors, drives, custom controls, valve assemblies, etc. to allow for easy customer ladder diagram and function block programming.

PLC on a Chip™ is the next step in flexibility in control solutions to OEM equipment manufacturers. With the PLC on a Chip™ technology, OEMs can quickly and cost effectively solve their control needs.

PLC on a Chip™ is the first programmable logic controller offered at the integrated circuit level.

OEMs will benefit from PLC on a Chip™ by being able to develop an embedded PLC in their products very easily and cost-effectively. PLC on a Chip™ technology is easily integrated with I/O and power supply, and programmed with EZ LADDER. This allows for the application program to be entered in ladder diagram and function block formats easily.

PLC on a Chip™ has a complete development package available for OEMs to quickly develop and demonstrate their requirements.

Divelbiss Corporation provides a rapid design program to assist OEMs in applying PLC on a Chip™ quickly to their products.

For more information please call 800-245-2327. Visit our website [www.divelbiss.com](http://www.divelbiss.com) or email at [sales@divelbiss.com](mailto:sales@divelbiss.com).

####