



NewsBytes

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Greetings {FIRST_NAME},

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Cimplicity 8.0 Workshops

GE Fanuc and Gexpro have teamed-up to provide free Proficy HMI/SCADA - Cimplicity 8.0 workshops around the country. Click [here](#) to see the schedule and to register to attend.

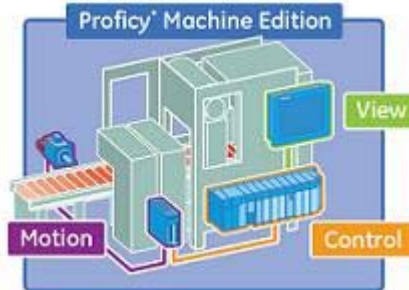
Weidmuller Q-Specials

Weidmuller has released their 3rd Quarter Q-Specials. See the flyer by visiting our home page by clicking [here](#).

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Proficy Machine Edition 6.0 Release



Announcing the latest version of the award winning Proficy® Machine Edition programming software.

Included in the Proficy Machine Edition 6.0 release is the ability to utilize User Defined Data Types.

This will allow plant personnel to combine basic data types, such as integers, real numbers, Boolean variables, to create a user-defined structure. All of the structure elements can be referenced individually as well as a whole, and individual elements or the entire structure can be passed to a function block. The power of user-defined data types is the ability to group many different variables together for replication across the entire program, saving the time required to create each individual element.

Also included in the Proficy Machine Edition 6.0 release is the ability to use Variable Indexed Arrays. This provides users the ability to pass a variable as the index of an array of any data type, including the user-defined data types. A variable indexed array will allow programmers much more flexibility and simplicity in programming array structures, making development much easier.

These, plus many other new features, make working with Machine Edition even easier than before. For a limited time take advantage of the Trade Up program to get new hardware and a free software upgrade, too!

New Product Spotlight - Weidmuller's PLC Interface Cables



Weidmuller Introduces New PLC Specific Interface Cabling Solution

Weidmuller now offers a full line of pre-assembled specific interface cables in conjunction with an expanded line of space saving universal interface modules for a broad range of industry standard PLCs. Each pre-assembled interface cable assembly features a jacketed round cable that is attached directly to

the original connectors for each specific PLC model I/O card. This system plugs directly into the PLC I/O cards for quick and easy I/O signal termination, saving users time and money, as well as eliminating the potential of incorrect wiring.

Weidmuller's pre-assembled specific interface cables and modules are available for the most common industrial PLCs and Micro PLCs from all major manufacturers including Rockwell, Siemens, GE Fanuc, Telemecanique, Omron and ABB.

And to simplify the selection of the interface cables, Weidmuller has developed an electronic PLC selection guide. This intuitive selection tool can help you identify and select the appropriate preassembled cables and modules, and view the related technical data. This easy to use tool is available at Weidmuller's website, www.weidmuller.com, or on a CD, or will soon be available at our Gexpro Automation website too.

Attend a Cimplicity 8.0 Workshop in a City Near You



Experience the Power - Attend a FREE hands-on workshop

GE Fanuc has announced their schedule of workshops being conducted in cities around the country from now until the end of the year.

Here's a unique opportunity to learn more about Cimplicity's value-added capabilities, which can help you adjust to today's tough economic climate by significantly improving your operations and decreasing your costs.

Attend one of our FREE 2009 CIMPLICITY workshops!

The latest release of Proficy* HMI/SCADA CIMPLICITY, version 8.0, goes beyond the superior advanced control and visualization you've come to expect from CIMPLICITY. It's more powerful, more flexible and more feature-rich than ever before. And you'll learn all about the new features in this workshop!

To see the workshop schedule, read more about the workshops, and register to attend a workshop, please click [here](#).

Tech Tip of the Month: Logic Developer PID Setup

The easiest way to enter parameters for a PID function is to use the PID – Project Values window. To access this window, right click the PID function in your ladder and select “Tuning Parameters”. Any values that you enter for the parameters will be stored in the correct location for the particular PID's register block. This method is much easier than using move functions in your program or presetting registers in the reference view tables. It also eliminates the need to look up the register offsets for each parameter.

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www.gexproautomation.com

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Gexpro Automation Solutions
12200 W Wirth Street
Wauwatosa, WI 53222
US



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