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Opto 22 Announces New Version of OptoTerminal Software

Qlarity™ Foundry™ Object-Oriented Development Environment for Designing Operator Interface Applications

Temecula, CA – April 18, 2007 – Opto 22, a developer and manufacturer of hardware and software for industrial automation, remote monitoring, data acquisition, and machine-to-machine (M2M) applications, has announced Qlarity™ Foundry™ 2.5, a new version of the object-oriented programming software for Opto 22's OptoTerminal™-G70 and OptoTerminal-G75 operator interfaces. This latest version of Qlarity Foundry offers new features and enhancements, a new SNAP PAC object library, many new objects, support for object themes, and source-level debugging.

Developed by Salt Lake City-based QSI Corporation, the Qlarity Foundry software provides a graphical programming environment for creating, compiling, and downloading applications running on Opto 22's OptoTerminals—rugged, Ethernet-enabled, NEMA-4 operator interface terminals with touch screens that are used to monitor, send commands to, and receive real-time data from plant floor equipment and other devices connected to Opto 22 SNAP PAC Systems.

The Qlarity Foundry software comes with a customized object library of text, geometric shapes, buttons, gauges, grids, meters, and other industrial graphics that can be sized, scaled, and placed to the user's specifications. By assigning attributes to each object and defining its functionality, intelligent applications with event alarming features can be created without having to write complex code.

Qlarity Foundry 2.5 offers many new enhancements to existing object libraries and also adds the new "Opto22_PAC" object library, specifically designed to optimize the features of Opto 22's recently announced SNAP PAC System. New objects added to Qlarity Foundry 2.5 include "Angle Text," "Clock Display," "Hot Key," "IP Address Entry," and "Vertical Text." These and all other new objects can be added to existing applications that include objects from older libraries.

Qlarity Foundry 2.5 has also been significantly enhanced for easier programming and usability. Improvements include the ability to create object themes using colors and borders and, so users can utilize both U.S. and international characters, support for Unicode text.

 Other additions to Qlarity Foundry 2.5 include:

- Variable/Property Window—Provides a quick way to add new variables or create validation functions.

- Object Inheritance—Allows users to maintain a single code base while adding unique code to new objects related to the base object.

- New Library Source Code—Allows users to access source code from the object tree for display and editing in the code window.

- AutoHelp—Displays function parameters and descriptions and makes suggestions for completing object properties and methods.

Qlarity Foundry 2.5 is included free with the purchase of an OptoTerminal-G70 or OptoTerminal-G75. The software can also be downloaded for free from the Opto 22 website.

For more information on Qlarity Foundry 2.5 and a comprehensive list of the software's new features and functionality, please view or download the Qlarity Foundry R2.5 release notes at http://www.opto22.com/documents/1694_Qlarity_Foundry_2.50_Release_Notes.pdf

About Opto 22

Opto 22 develops and manufactures hardware and software for applications involving industrial automation and control, remote monitoring, and data acquisition. Opto 22 products use standard, commercially available networking and computer technologies, and have an established reputation worldwide for ease-of-use, innovation, quality, and reliability. Opto 22 products are used by automation end-users, OEMs, and information technology and operations personnel. The company was founded in 1974 and is privately held in Temecula, California, USA. Opto 22 products are available through a worldwide network of distributors and system integrators. For more information, contact Opto 22 headquarters at +1-951-695-3000 or visit www.opto22.com.

About the SNAP PAC System™

Opto 22's SNAP PAC System combines PAC Project™ software, SNAP PAC controllers, SNAP PAC brains, and SNAP I/O™ into a completely integrated, easy-to-use system designed to simplify the typically complex process of solving automation, monitoring, and data acquisition problems. By combining hardware, software, training, and support, the SNAP PAC System dramatically reduces the time, effort, and cost required to understand, select, buy, apply, and maintain automation and control systems. Pre-sales consultation, product training, technical support, and documentation are all FREE of charge with the SNAP PAC System.