

PRESS RELEASE

FOR IMMEDIATE RELEASE

Date: June 23, 2005

Contact: info@us.yokogawa.com

Contact Phone: 800-258-2552

Release #: 775

New DAQMASTER MW100 Data Acquisition/Data Logger System

The new Yokogawa MW100 combines intelligent, built in data storage for stand-alone data logging applications with web-enabled Ethernet connectivity for shared real-time trend monitoring using a web browser. No special software is needed for configuration and data monitoring. Designed for harsh industrial environments, the MW100 can withstand temperature extremes and high vibration, and provides high levels of noise immunity and channel-to-channel input isolation. The system is scalable from 10 to 60 universal inputs on a single chassis; scan speeds up to 10mS, and supports 10/100baseT Ethernet with FTP and MODBUS TCP protocols, web trending and configuration, email messaging functions, and more. A single large system of up to 360 channels can be built with multiple MW100s. Math and serial MODBUS RTU interface options are available. This allows the MW100 to work with numerous hardware platforms as expansion I/O or a web access "gateway", and optional data logging and OPC Server software provide limitless data acquisition system implementations.

About Yokogawa Corporation of America

Yokogawa Corporation of America is the North American unit of \$4 billion Yokogawa Electric Corporation, a global leader in the manufacture and supply of instrumentation, process control, and automation solutions. Headquartered in Newnan, Georgia, Yokogawa Corporation of America serves a diverse customer base with market-leading products including analyzers, flowmeters, transmitters, controllers, recorders, data acquisition products, meters, instruments, distributed control systems, and more.

For more information about Yokogawa Corporation of America, visit www.yokogawa.com/us/, call 770-254-0400, or toll-free at 800-258-2552, or e-mail info@us.yokogawa.com.