

PRESS RELEASE

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Contact: info@us.yokogawa.com

Contact Phone: 1-800-888-6400

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Yokogawa releases new MVAdvanced Portable Data Acquisition and Display Stations

The new Yokogawa MVAdvanced is the latest generation of portable data acquisition and display stations that measure, display and record test data in many plant, lab and test stand environments. The standard universal inputs measure temperature, pressure, flow and many other data types in a wide range of applications. Lightweight and portable, the MVAdvanced can be used on the test bench or moved around the plant as needed or equipped with a rack mount kit for installation in an equipment rack.

Two models are offered- MV1000 with up to 24 universal inputs, 5.5" color display, and the larger MV2000 with up to 48 universal inputs and 10.4" color display. With an external input option receiving input channel data from external I/O such as Yokogawa's MW100 data acquisition system, the MV2000 can be the center of a large data acquisition system with a total system capacity of 348 inputs.

All MVAdvanced models include 80MB of internal flash memory with a 200MB option, and use standard Compact Flash removable media for secure, long-term data storage. Users can choose secure binary file or open .CSV file formats to simplify data reporting. The standard USB interface can also save data to a USB memory device and allows a USB keyboard to be used for configuration. Fast 25mS measurement-speeds are supported on certain models and operators benefit from a wide range of vibrant, color display modes that provide a clear view of their data.

Standard Ethernet connectivity functions include web server, email messaging, FTP file transfer, SNTP time synchronization and MODBUS TCP, which allows for data exchange with many other hardware platforms. No

costly system integration is needed to assemble a high capacity data acquisition system complete with advanced display, data archiving and Ethernet connectivity functions.

Numerous software choices complete the multi-role capability of the new MVAdvanced that include a data logging package, OPC server for connectivity to popular SCADA/HMI and data historian systems and LabVIEW drivers.

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.