

PRESS RELEASE

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New Yokogawa DXAdvanced R3 Data Acquisition and Display Station

Newnan, GA- The Yokogawa DXAdvanced R3 is the newest and most capable version of the DAQSTATION data acquisition and display stations. DXAdvanced R3 includes a host of new functions- including custom graphics- users can now design custom display screens that are unique for their application. A new alarm annunciator display mode using ISA sequencing is included- the DXAdvanced R3 is now an intelligent annunciator system with data display and recording functions that can replace common annunciator lamp panels. Historical data review is much easier thanks to a new calendar display and search tool, and enhanced trend history functions.

Additional functions include multi-batch recording where channels can be grouped and recorded to discrete batch records with independent start and stop control.

Two model ranges are offered- DX1000 with 2-12 universal inputs, 5.5" color display; and the larger DX2000 with 4-48 universal inputs and 10.4" color display.

Open network connectivity has been a hallmark feature of all DXAdvanced models. In addition to MODBUS RTU and TCP, new EtherNet/IP and PROFIBUS DP protocols aid installation on control networks. DXAdvanced R3 can interface with PLCs and other control products as a data source or to add graphical data display and recording functions. An external input option allows the DX2000 to handle up to 300 additional inputs from external I/O such as Yokogawa's MW100 data acquisition system, for a total system capacity of 348 inputs.

All DXAdvanced R3 models include 80MB or optional 200MB of non-volatile, internal flash memory, and use standard Compact Flash removable media for secure, long-term data storage. An optional USB interface supports data retrieval with USB memory devices and configuration with a USB keyboard.

Sales release is scheduled for late October 2008.

About Yokogawa

Yokogawa's global network of 19 manufacturing facilities and 89 companies spans 32 countries. Since its founding in 1915, the US\$4 billion company has been engaged in cutting-edge research and innovation, securing more than 7,500 patents and registrations, including the world's first digital sensors for flow and pressure measurement. Industrial automation and control, test and measurement, information systems and industry support are the core businesses of Yokogawa. For more information about Yokogawa, please visit our web site at www.yokogawa.com.