

Corporate Marketing 2 Dart Road Newnan, GA 30265 Telephone: 770-254-0400

Fax: 678-423-2601

PRESS RELEASE

FOR IMMEDIATE RELEASE

Date: April 13, 2012

Contact: info@us.yokogawa.com Contact Phone: 1-800-888-6400

Release #: 1031

New Yokogawa FX1000 Paperless Recorder

Newnan, GA- The new FX1000 paperless recording system provides premium features and performance for cost-sensitive OEM suppliers and end user process recording applications. Delivering a high level of measurement, recording, and networking functionality in a compact package, the shallow 6.5" case depth behind the panel allows for installation in tight locations and easy system integration.

A high-precision wide view angle 5.7" color display provides outstanding visibility of trend, digital, bar graph and historical display mode information. Up to 12 universal input channels are available with optional alarm relays, loop power supply, remote control inputs, and 24V AC/DC power. Standard 400MB secure non-volatile flash memory provides long term data storage. Compact Flash removable media and USB media support are optional.

A unique AC power measurement option allows the unit to trend and record 3-phase AC energy consumption that is highly useful for monitoring, diagnostic, and energy conservation applications.

Specialized options include pulse input integration for turbine flow meter measurement, logarithmic scale for vacuum furnace monitoring, and calibration correction for precise temperature measurement in a wide range of applications.

Flexible network connectivity options round out the FX1000 feature list to include FTP file transfer, email messaging, web browser display, and Modbus RTU master/slave \and Modbus TCP client/server functions.

Visit <u>www.fxrecorder.com</u> for more information.

About Yokogawa Corporation of America

Yokogawa Corporation of America is the North American division of Yokogawa Electric Corporation and a key part of Yokogawa's global network of 25 manufacturing facilities and 80 companies spanning 54 countries. Since its founding in 1915, the US \$3 billion company has been engaged in cutting-edge research and innovation, securing more than 7,200 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 website www.yokogawa.com/us.