

PRESS RELEASE

FOR IMMEDIATE RELEASE

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Yokogawa Announces New High-speed Differential Probe for High-Voltage Oscilloscope Measurements

The Yokogawa Model 701927 is a new high-speed differential probe for high-voltage floating signal measurements, using the company's DLM2000 series of mixed-signal oscilloscopes and other instruments equipped with the Yokogawa probe interface.

The 701927 has a 3 dB bandwidth of DC to 150 MHz, and can measure differential or common-mode voltages up to ± 1400 V (DC plus AC peak) or 1000 V RMS. For ease of use, the compact unit features automatic attenuation detection and obtains its power supply via the Yokogawa probe interface. Input attenuation ratio is switchable between 1/50 and 1/500.

A one-meter long extension cable, allowing the probe to be used in thermostatic chambers or for measurements on large or hot devices, is included as standard. Even when this extension is used, a high bandwidth of 100 MHz is maintained.

The 701927 probe is ideally suited to the requirements of the mechatronics, automotive, and power electronics sectors for testing devices such as motors, power supplies, and invertors. The new probe further extends Yokogawa's ability to offer an extensive choice of solutions for

testing in these sectors, including versatile and flexible ScopeCorders, high-speed oscilloscopes, and high-precision power analyzers.

For further information about the Model 701927 high-speed differential probe, visit www.tmi.yokogawa.com.

About Yokogawa Test & Measurement

Yokogawa Test & Measurement Division is a major worldwide force in the test & measurement market, with products that include oscilloscopes, power meters and optical communications test equipment, portable test instruments, recorders and data-acquisition systems.

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 55 countries. Since its founding in 1915, the US\$4 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.

About Yokogawa

Yokogawa's global network of 90 companies spans over a total of 55 countries. Founded in 1915, the US\$4 billion corporation conducts cutting-edge research and innovation. Yokogawa is engaged in industrial automation and control (IA), test and measurement, and other business segments. The IA segment plays a vital role in a wide range of industries including oil, chemicals, natural gas, power, iron and steel, pulp and paper, pharmaceuticals, and food. For more information about Yokogawa, please visit our website www.yokogawa.com.