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Visit CAS DataLoggers at CSIA 2017 in Florida!

Come Discuss and Network with over 500 Systems Integrators

CAS DataLoggers is proud to announce we're exhibiting at the Control System Integrators Association CSIA 2017 Executive Conference May 2-5 in Fort Lauderdale! A 5-year attendee, we're set to showcase the latest data logger technology for industry suppliers, manufacturers and service providers. CSIA 2017 provides you with an unequalled opportunity to meet with over 60 companies representing systems integration across many different industries!



Come see us at **Booth #48** and see how your business can benefit from our systems integration solutions, including data acquisition systems from German manufacturers Jager-ADwin and Delphin. You can learn more about the show on the official site at <http://csiaexecutiveconference.org>.

Visit over 500 industry partners at the Expo!

Sponsored by General Electric, Siemens, Honeywell and more, CSIA's Annual Executive Conference brings together several hundred industry partners who meet to network, hear outstanding speakers, share best practices, learn about new products and services, and...have fun! See the CSIA Executive Conference website for full program and registration information.

This year's show goes from Tuesday May 2 to Friday May 5, hosted at the scenic Marriott Harbor Beach Resort & Spa. CSIA's Best Practices has helped many smaller companies grow into the established businesses they are today. Join over 500 industry partners and systems integrators from around the world to discuss business opportunities, network, and relax!

2017 is an exciting time for systems integrators, as technology provides new opportunities for data acquisition and control. It's also a unique chance to get an up-close look at the latest data acquisition products and software from service provider members, along with expert advice.

At CAS DataLoggers we regularly partner with systems integrators, offering our innovative data logging products from Jager-ADwin, Delphin Technology and dataTaker. Control system integrators can utilize our industrial automation

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equipment and software in the implementation of their own projects across a wide variety of industries, including automotive, scientific, control systems, and more.

Jager-ADwin

Jager's sophisticated ADwin data acquisition systems support parallel, individually-controlled, real-time processes while running independently of a PC's operating system. ADwin systems provide deterministic operation with response times of 1 usec or less for high-speed applications.

ADwin is an ideal replacement for more baseline data acquisition systems which tack on endless charges for modules, software, and drivers. ADwin systems are designed especially for testing automotive components, sensors and ECU's, electrical component test, motion control, signal generation, high-speed synchronized data acquisition, and more.

Delphin Technology

CAS DataLoggers will also be showcasing Delphin data acquisition systems which measure temperature, pressure, flow, voltage and vibration in a wide variety of research, testing and process control applications. These systems feature different analog and digital I/O modules that can be used with a wide range of signal types including 4-20 mA current, thermocouples, RTDs, and resistance.

Increasingly, SI partners are incorporating vibration monitoring into their new and existing solutions, for equipment condition monitoring and other uses. The new Delphin Expert Vibro is an ideal device for acquiring transient signals and vibrations. The latest processor technology, based on powerful FPGAs, enables 16 synchronous channels to be processed at high sampling rates in a compact system. Users are able to switch between voltage measurement, IEPE or shaft vibration sensors.

For maximum ease of use, users are provided with analysis and monitoring functions, intelligent signal processing, an independent data storage capability and versatile fieldbus connections – all in a single device! Their flexible communications allow them to acquire data by operating standalone, to collect data remotely via internet, or to connect to a PC.

Log it All with dataTaker!

The universal dataTaker data loggers combine powerful communications options with a rugged design that stands up to accidents and hazardous areas. These intelligent data loggers can acquire nearly any measurement value including temperature, voltage, current, 4-20mA loops, resistance,

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bridges, strain gauges, frequency, digital, serial and calculated measurements.

Custom Solutions for Your Business!

Getting ready for this year's expo, CAS DataLoggers Sales Manager Pete Martin comments, "CSIA 2017 is a great venue for us to partner with systems integrators and to offer our innovative and cost-effective data logging products. Our real-time ADwin and Delphin systems—along with the intelligent dataTaker loggers—offer integrators a wide range of functionality and significant long-term ROI."

For more information on our Measurement & Control systems, or to find the ideal solution for your application-specific needs, contact a CAS DataLoggers Application Specialist at (800) 956-4437 or visit our website at www.DataLoggerInc.com.