

NEWS ITEM

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CAS DataLoggers Is Headed to Germany!

Upcoming Cutting-Edge Solutions for Data Acquisition

This September, [CAS DataLoggers](#) is headed to Germany! Sales Mgr. **Pete Martin** and Engineering Mgr. **Terry Nagy** are headed to Cologne and Lorsch, visiting German manufacturers [Delphin](#) and [Jager-ADwin](#) respectively for training on upcoming data acquisition products. These advanced systems are ideal solutions for use in industrial measurement and control.

ADwin-Jager:

Designed primarily for automotive CANbus control applications, [ADwin data acquisition systems](#) are ideal for measurement and control in automotive R&D, ECU test, test stand control, and more. These industrial controllers execute commands in usecond speed with extremely low-latency operation.

Multiple Form Factors:

- **ADwin-Light-16** *Plug-in boards and external systems*
- **ADwin-GOLD** *Stand-alone, external system*
- **ADwin-PRO** *Industrial, modular 19-inch system*

ADwin advantages:

- Very fast response times of 1 usecond or less
- High-speed PID loops—up to 100 kHz or more advanced control functions
- Real-time operation independent of a PC—the system continues to run even if the PC crashes
- Tightly-coupled analog and digital I/Os
- Optional stand-alone operation
- Compact, robust form factor
- Interface library for all of the most common GUI and development packages (VB, VC, Labview)
- Versions in external enclosures with USB or Ethernet interfaces

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Professional Measurement Technology from Delphin:

Delphin Technology data loggers and data acquisition systems feature different analog and digital I/O modules for use with a wide range of signal types including: Voltage; 4-20 mA Current; Thermocouple; RTD; and Resistance. Typical uses include environmental measurement, laboratory data acquisition, R&D, and product trials and testing.

The compact **Delphin Expert Logger 100** offers users all the measurement and flexible communications features of a next-generation data logger. All analog inputs are galvanically-isolated from each other. A 24-bit A/D converter ensures fast, precision sampling rates of **up to 50 measurements per second per channel**.

Additional data loggers in the **Expert Logger family** expand on the number of universal inputs and digital channels to suit many different applications, with **16, 32 or 46 analog input channels**. Measurement data can be accurately acquired, independently stored, and transmitted to the internet or a PC for evaluation via USB, LAN, WLAN or LTE.

Powerful Software:

Users can quickly and effectively operate Delphin systems using the powerful **ProfiSignal Go software** that is included free in delivery. **ProfiSignal Go** can be used to portray measurement data in trends and to carry out detailed analysis.

For more info on our large inventory of **Data Acquisition and Control systems**, contact a **CAS DataLoggers Application Specialist** at **(800) 956-4437** or visit our website at www.DataLoggerInc.com.