



Making Data Acquisition Easy

CAGE/NCAGE Code: 3FNFO

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ICP DAS USA Unveils New Waterproof RS-485 Data Logger with LCD Display

March 20, 2015 Lomita, CA - ICP DAS USA, Inc. releases [DL-100TM485P](#), a new temperature and humidity data logger communicable over RS-485. The data logger comes with an LCD display to show a variety of temperature, humidity and module ID data. It features high accuracy: $\pm 0.3^{\circ}\text{C}$ ($\pm 1^{\circ}\text{F}$); $\pm 1.8\%$ RH and a wide range of measurement: $-20 \sim +60^{\circ}\text{C}$ ($-31 \sim +176^{\circ}\text{F}$) and $0 \sim 100\%$ RH. With its big data storage memory, it allows users to store up to 4088 temperature and humidity records. The [DL-100TM485P](#) is IP-66 waterproof, din rail mountable and supports operating temperatures from -25°C to $+75^{\circ}\text{C}$ ($-13^{\circ}\text{F} \sim 167^{\circ}\text{F}$).

For users' convenience, the [DL-100TM485P](#) data logger also comes with free software. The Data Logger Utility is an easy-to-use software that helps with equipment installation, device configuration, data retrieval and data display. It can display data in various forms of charts which can be exported to Microsoft Excel. The [DL-100TM485P](#) data logger can work in transportation of food or pharmaceuticals, building and energy management, and art management in places like warehouses, blood stations, pharmacies, museums, and galleries to monitor the temperature and humidity of the environment.

[ICP DAS USA](#) is a cost-effective leader in the U.S. industrial market; offering a stunningly competitive price/performance ratio, while catering to the latest solutions for current industrial trends. We seek to provide our customers with cost-effective, flexible, and easy-to-use solutions for their Data Acquisition and Embedded Control Applications. [ICP DAS USA](#) provides a great variety of products with modular and universal solutions for any scale application or projects.

To learn more about the variety of ideas and real projects integrated with ICP DAS hardware, visit our website at www.icpdas-usa.com, or give us a call, toll free, at 1-888-971-9888 and one of our engineers would be happy to assist in reviewing the project requirements, ensuring that the highest quality solution is presented in your final application.