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FOR IMMEDIATE RELEASE**ICP DAS USA, Inc. Introduces Programmable Device Server with 10 RS-485 Ports, a 2 Port Ethernet Switch, an RS-232 Port and a LED Display**

ICP DAS USA, Inc. introduces [PDS-5105D-MTCP](#), a Programmable Device Server designed for linking RS-232/485 devices to an Ethernet network. The [PDS-5105D-MTCP](#) is equipped with one RS-232/485 port and nine RS-485 ports. The removable on-board terminal block connector allows for easy wiring for industrial applications. For network flexibility, the [PDS-5105D-MTCP](#) is also equipped with a 2 port 10/100Base-Tx Ethernet switch. The module features a LAN Bypass function which allows for uninterrupted network traffic flow through the Ethernet ports even when it is powered off.

With its protocol independence, a small operating system and flexibility, the [PDS-5105D-MTCP](#) is able to meet the demands of many network-enabled applications. It includes a powerful and reliable XServer programming structure that allows users to quickly design robust Ethernet applications. The built-in, high-performance [MiniOS7](#) operating system boots up in the [PDS-5105D-MTCP](#) up in just one second and has fast response times. The user-friendly VxComm Driver and Utility allows users to easily turn the built-in COM ports of the PDS-5105D-MTCP into standard COM ports on a PC. [PDS-5105D-MTCP](#) also works as a Modbus TCP to RTU/ASCII gateway for easy integration into Modbus systems.

[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.