



Contact:

Minela Dela Cruz, Marketing
ICP DAS USA, Inc.
Phone: 1-888-971-9888
Web Site: www.icpdas-usa.com
Email: sales@icpdas-usa.com

FOR IMMEDIATE RELEASE

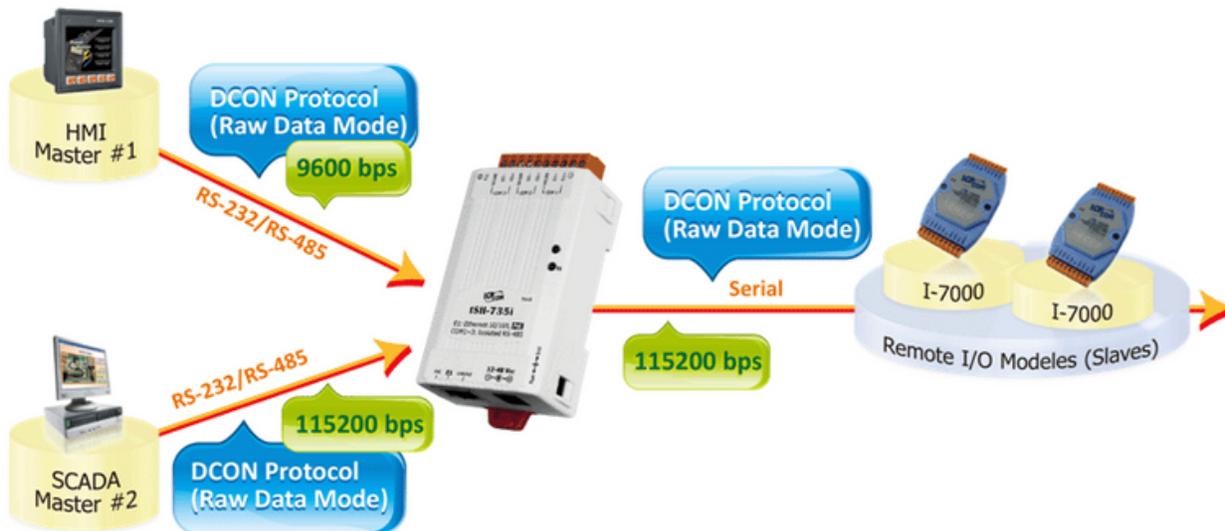


ICP DAS USA Releases New Serial-to-Ethernet Device Server

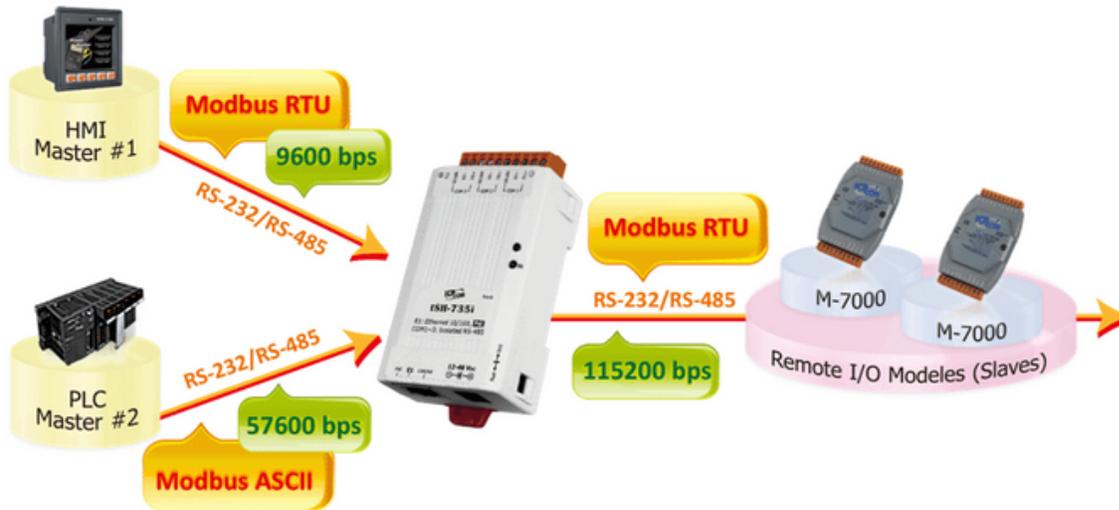
ICP DAS USA offers a variety of Serial to Ethernet and Modbus RTU to Modbus TCP Converters, allowing devices to communicate across protocols. With the already successful tGW-700/tDS-700 module series, ICP DAS continues to innovate and develop new products in order to full fill the demand and provide increased support for greater applications for engineers.

Following its success and new to the family is the tSH-700 series. The series is designed to decrease the complexity between connected devices. The module has a built-in web server, providing easy configuration interface, thus eliminating the need for command-line console interaction. It performs numerous functions such as Baud Rate Conversion, Modbus RTU/ASCII Conversion, and as a Two Masters Share One Slave device.

With the Two Master Share One Slave function, it allows two master devices to connect to different serial ports and share slave devices. In Modbus mode, it can be converted to the Modbus RTU/ASCII protocols, while raw data mode can be used for DCON or other query-response protocols. Different baud rates and data formats can also be used on the different serial ports as well. The built-in cache function reduces the loading of serial communication on the slave port by removing duplicated queries when the two master devices are requesting the same information.



► Two Masters Share Slave Devices in Raw Data Mode with Baud Rates Conversion.



► Two Masters Share Slave Devices with Protocols and Baud Rates Conversion.

Established in 2001, ICP DAS USA is a manufacturer of cutting edge industrial automation and control hardware and software. It offers a broad range of flexible and cost-effective total solutions for various industries, including energy and power, factory and machine, agriculture, aerospace, oil and gas, etc. Its products range from M2M and “Internet of Things” (IoT) controllers and protocol converters to remote data acquisition I/O modules that support a variety of communication protocols including Modbus RTU, Modbus TCP, CAN bus, Profibus, Profinet, Ethernet/IP, HART, EtherCAT, DeviceNet, BACnet, and Wi-Fi.

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.