



Making Data Acquisition Easy

CAGE/NCAGE Code: 3FNFO

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ICP DAS USA Introduces New Seven-Inch Touch Screen HMI Controller

ICP DAS USA introduces [TPD-703](#), a 7-inch touch HMI device designed for building automation, home automation, machine control and much more. The [TPD-703](#) touch screen controller is equipped with a high resolution TFT color touch screen, real time clock, Power-over-Ethernet option, and comes with free HMIWorks Development Tool. It is programmable in C Language and Ladder Logic development environment. The user-friendly development tool allows user-defined picture interface, which adds more flexibility into the applications. It communicates over RS-485, RS-232, Ethernet, Modbus RTU, and Modbus TCP protocols. The IP40 front panel helps protect it from tools and small wires greater than 1 millimeter so that it is robust to use.

Building on the success of previous versions Touchpads, the [TPD-703](#) features a bigger TFT color LCD screen with a higher resolution of 800 x 480px, which ensures better user experience and improves operations performance. The new [TPD-703](#) delivers more capabilities in memory as it has a 16 MB SDRAM and 16 MB of flash memory to help improve the overall cost-effectiveness. It supports a wider range of operating temperatures of -10°C ~ +60°C (+14°F ~ +140-°F) to fulfill more customers' expectations. Unlike the previous versions, the TPD-703 also comes with a speaker, which helps users communicate more effectively and helps reduce operational costs.

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.