



High quality data acquisition and embedded control products.

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ICP DAS USA Introduces TouchPad: Touch Screen PLC with optional Real Time Clock

[Touch Screen Controllers](#) combine the best of both worlds. They bring you a Touch Screen interface along with logic and control all in one unit. ICP DAS [TouchPads](#) come with HMIWorks—a free programming development environment that allows you to program in C Language or Ladder Logic. Many demo programs are available to aid development and help cut down on time to market. [TouchPads](#) come with RS-485 or Ethernet communication and support Modbus RTU or Modbus TCP respectively. They are perfect for home and building automation and are available in 2.8” versions that fit in electrical outlets. You can use them as touch screen interfaces for lighting control, gas detection, HVAC systems, restaurant automation and more.

[TPD-280](#) is communicable over RS-485 and Modbus RTU and has a 2’8” TFT full color display. [TPD-280U](#) features a real time clock so you can schedule events like heating, cooling or lighting a room up based on time. [TPD-283](#) is communicable over Ethernet and Modbus TCP. [TPD-283U](#) features a real time clock for scheduling. [TPD-430](#) has a 4.3” display and RS-485 communication. More Touch Screen PLC’s are coming soon. They are designed to survive in harsh environments and can sustain -20°C to 70°C operating temperatures. You can use TouchPad Touch Screen PLC’s with SCADA software since they communicate over common protocols like Modbus RTU and Modbus TCP which most software supports.

[ICP DAS USA](#) is a cost effective leader in the US 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.

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