



*High quality data acquisition and embedded control products.*

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**FOR IMMEDIATE RELEASE**



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**ICP DAS USA Introduces Data Logging Controller: uPAC-7186EXD-FD**

**Features:**

[uPAC-7186EXD-FD](#) is a small compact controller with data logging capabilities and has a web server. Remote monitoring systems can be very useful. They can help with trouble shooting, system analysis and trending which helps make systems more efficient and saves time and money. Data can be monitored in real-time and archived for future analysis. Alarms can be sent based on configured conditions like when an input is out of range. [uPAC-7186EXD-FD](#) comes equipped with an 80MHz CPU, 64 MB of Flash Memory (10<sup>5</sup> Erase/Write Cycles), one 10/100 Base T Ethernet port and 3 Serial ports and a 7 segment LED display.

**Benefits:**

Its processing and memory capability make the unit ideal for both data logging and a range of control applications from the plant floor to the space age lab including equipment testing, water treatment and machine control. A wide range of demo programs are available that range from implementing client and server, web server implementation to time synchronization using NTP to aid development. [uPAC-7186EXD-FD](#) allows great flexibility for your automation applications as it is robust and compact so it can be installed in harsh environments and can fit in small spaces. You can quickly and easily set up a wireless data logging system in minutes.

To learn more about the variety of ideas and real projects integrated with ICP DAS hardware, visit our website at [www.icpdas-usa.com](http://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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