



Advance automation
for your life !



ICP DAS CO., LTD

www.ICPDAS.com

A b o u t I C P D A S

Company Founded: 1993
Capital: 10 million USD
President: M.F. Chen
CEO: Robert Chen
Employees:232(Taiwan)/63(Overseas)



ICP DAS, established in 1993, focuses on innovation and improving the industrial automation technology. With the wide spread of internet and the extension of household and entertainment, it becomes a trend to integrate data acquisition, industrial control, and communication as one complete system. The embedded-control system has also become the focal point of research and application.

ICP DAS strives to advance remote I/O controllers, distributed I/O modules, and I/O data acquisition boards. To provide a total industrial automation solution and a complete after-care service, recently, ICP DAS enthusiastically endeavors to develop a series of programmable automation controller, web-related products and motion-control systems.

ICP DAS offers an efficient and comprehensive automation solution for the application of industrial control, real-time data, warning system of earthquakes and hydrology, the power-monitoring, and video game consoles. ICP DAS has successfully gained worldwide recognition in the field of industrial control and automation. In factory automation part, the head of semiconductor, the LCD panel, and the petro-chemical industries adopt our products to monitor equipments. In the intelligent building part, the highest skyscraper in the world-Taipei 101 uses our products to enhance its fire safety system. In traffic management segment, Taiwan Fisheries Administration takes our products as travel-recording devices. More applications such as on-line pollution-monitoring systems for JianGsu province and ZheJiang province in China, battery recharging systems for LG in Korea, the piers monitoring of Megami Bridge in Japan, the monitoring whole factory system in a well-known automobiles and jets companies and etc. ICP DAS is proud to provide versatile applications all over the world.

To maintain the position of technology-leading platform provider, ICP DAS invests heavily in R&D and has excellent R&D team. Over 120 software and hardware engineers provide the best solutions and innovative products to upgrade the development of the automation industry. Moreover, we offer a comprehensive set of service in U.S., Europe, China and etc. ICP DAS always maintains our high-quality and reliable products to get worldwide clients' affirmation and support.

History

2007

- Execute fund-raising, total receiving capital : 10 million U.S. dollars
- Apply for IPO
- Contract of providing travel-recording devices for all fishing boats in Taiwan
- Release ET-6000 Ethernet I/O series
- Release mPAC programmable automation controller series

2006

- Execute fund-raising, total receiving capital: 8.2 million U.S. dollars
- Release KW-Software PAC series
- Win the second place of the visual-processing software contest in UTMVP for 1st annual awards

2005

- Execute fund-raising, total receiving capital: 5.31 million U.S. dollars
- Release M-7000 series
- Release distributed motion controller series

2004

- Acquire the certification of ISO-9001
- Set up an office at Taichung, and the R&D team for industrial machine applications.
- Set up China office aiming at China market.
- Release CAN bus series
- Following NI and GE, detruce PAC system concept and educate customers.

2003

- The head-quarter was officially moved into HsinChu industrial estate. The total square measure of stories are 7,206 square meters. It was a multi-function building including R&D, test, office, parking lot, dinning and recreation.
- Execute fund-raising, total receiving capital: 2.18 million U.S. dollars.
- Release i-7188 series
- Release RISC and Windows CE.net. WinCon / LinCon series officially become available in the market.

2002

- Set up SinDian office as the marketing department and the R&D team for Windows CE / Soft PLC
- Set up KaoHsiung office as the R&D team for the graphics-monitoring software and CAN bus.
- Embedded controllers officially become available in the market.

2001

- Set up BanCiao office as SoftLogic and ISaGRAF related products research team
- Attain Pattern Approval Certificate of Measuring Instruments from Russia.

2000

- Acquire ISO-9002 quality Management System Certification

1999

- Research for high-end PLC I/O modules, Ethernet and mini embedded controller
- Product line spreads from PLC, low-end products for industrial PC to high-end products for industrial controller.

1998

- Research for palm-size embedded CPU modules

1997

- Execute fund-raising, total receiving capital : 625 thousand U.S. dollars

1995

- Set up the R&D team for distributed data acquisition modules
- Branding ICP DAS and ICP CON for markets of data acquisition boards and distributed data acquisition modules

1993

- The company was founded and officially registered, total receiving capital : 187 thousand U.S. dollars
- Set up the R&D team for automation-related products and data acquisition boards series





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Programmable Automation Controller Products

To satisfy users with running multiple applications of different functions on one platform, ICP DAS had released PAC series in 2004. PAC owns both advantages of PLC and IPC, and the key point is the breakthrough of embedded system; In hardware segment, it includes the design of the embedded system where the most significant things are the advance of techniques of CPU, field bus and the wide applications of Ethernet; in software segment, it includes the advances of the real-time operating system for embedded system, softPLC, embedded modules' software, and so on.



Remote I/O Module Series

With the accumulation of abundant experiences, we speed up to develop our products in every kind of series. To be the best supplier of remote I/O modules and embedded controllers is our future vision. Excepted i-7000 series, remote I/O modules, developed years away, ICP DAS continually released kinds of buses of remote I/O modules in 2006. Those buses include the remote access of PLC-like architecture, real-time FRnet buses such as FR-2000 series, Ethernet-based modules such as ET-6000 series, CAN bus-based remote I/O, and other related protocol converters. With our customers' expectation, ICP DAS released RU-87Pn remote I/O units with hot swap function in 2007. In addition, in order to enter the mechanism industry, we are also going to develop related products of motion control and machine vision so that we hope to meet clients' need of one-stop-shopping as soon as possible.



2



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Industrial Data Acquisition and Control Products

ICP DAS's products, such as DAQ cards for ISA & PCI communication, DI/DO devices and counter/timer boards, all have features of analog to digital, digital to analog, DI/DO, counter/timer, and RS-422/485. Data acquisition boards are capable of being used for automation in factory and laboratory, data logging in, signal analyzing, and product testing; surely, these boards can also be used for data control. Meanwhile, DI/DO devices and counter/timer boards are used for industrial control of ON/OFF, signal converting, alarm sending, radio switch in monitoring and control, as well as solenoid/valve control.

Energy Monitoring
Environmental Monitoring System

Intelligent Transportation System

Factory Automation
Chemical Engineering
Machine Automation

Security Monitoring System
Telecommunication
The Intelligent Building
Human Entertainment Automation

Vertical Market Focus

Supports and services



Global Support

In order to offer an optimal industrial automation solution, ICP DAS has established an international service network to provide customers technical support and sales service directly. Headquartered in Taiwan, worldwide supports are also located in America, China, Europe, and Japan. Moreover, ICP DAS cooperates with over 100 worldwide distributors together to connect the global network service successfully.

ICP DAS support and service are available to you wherever you are in the world.



OEM&ODM project

ICP DAS's high-quality product is from our solid and strong technology. We have more than 120 experienced and superior engineers to support all kinds of OEM or ODM projects. ICP DAS always focuses on providing customers an excellent industrial automation solution.



RMA Service

ICP DAS's after-sale service is one of our competitive advantages. We insist to reply any product question within 3 days and the maintenance question within 7 days. ICP DAS is becoming a technology-leading platform provider to offer customers higher quality products.





Manufacturing and Quality

Over 2,500 square meters of ICP DAS technology headquarter owns the SMT inspection system and the whole production line for customization. All these factors are along with our special idea Project-oriented production? Differentiation from other companies, ICP DAS estimates the marketing trend and then determines our safety stock flexibly. We promise to complete customers' order within one week in order to meet our customers' need immediately and save customers' integral cost efficiently.

Furthermore, ICP DAS endeavors to provide superior quality for our customer around the world. By offering high quality products for customer satisfaction, all ICP DAS's reliable products are produced under Management System Standards: ISO9001-2000, RoHS and CE/FCC. ICP DAS commits to environmental protection and has implemented green, lead-free production for our earth.



Technical Support

ICP DAS keeps releasing new products for customers all the time. We strive to fit the customers' different demands and to increase the abundance and completeness of products. On another part, we also focus on developing easy-to-operate software for customers' satisfaction. ICP DAS provides a complete customer service system. You can contact us through our website and worldwide locations whenever you want. Moreover, we send R&D teams to your company instead of maintenance staff. This idea helps us solve every problem more efficiently. Moreover, with these experiences, our engineers could make our products more perfectly.



ICPDAS CO., LTD.

website : <http://www.icpdas.com>

e-mail : service@icpdas.com

Taiwan

Hsinchu

No. 111, Guangfu N. Rd., Hukou Township, Hsinchu County, Taiwan 30351

TEL : 886-3-597-3366 FAX : 886-3-597-3733

Banchiao

8 Fl.-2, No. 33, Sec. 1, Minsheng Rd., Banchiao City, Taipei County, Taiwan 22069

TEL : 886-2-2950-0655 FAX : 886-2-2950-0807

Hsintien

7 Fl.-2, No. 137, Lane 235, Baociao Rd., Sindian City, Taipei County, Taiwan 23145

TEL : 886-2-8919-2220 FAX : 886-2-8919-2221

Taichung

9 Fl.-6, No. 123, Sec. 3, Taichung Port Rd., Central District, Taichung City, Taiwan 40767

TEL : 886-4-2358-2815 FAX : 886-4-2358-9114

Kaohsiung

3 Fl., No. 505, Jhongshan 2nd Rd., Sinsing District, Kaohsiung City, Taiwan 80146

TEL : 886-7-215-7688 FAX : 886-7-216-2602

China

website : <http://www.icpdas.com.cn/>

E-mail : sales_sh@icpdas.com.cn

Shanghai

Suite B, Floor 6, Xin'an Building,

200 Zhenning Rd., Shanghai

TEL : 86-21-6247-1722

FAX : 86-21-6247-1725

Beijing

Suite 6512, Floor 5, Kangde Building,
17?Shangdiliu St., Haidian District, Beijing

TEL : 86-10-6298-0933

FAX : 86-10-6296-2890

Europe

website : <http://www.icpdas-europe.com/>

e-mail : info@icpdas-europe.com

TEL : 0049-711-9 97 37 75

FAX : 0049-711-9 97 37 84

USA

website : <http://www.icpdas-usa.com>

e-mail : sales@icpdas-usa.com

TEL : 1-310-517-9888 x101

FAX : 1-310-517-0998