

**ADTECH** 众为兴



**The leader of domestic motion control solution provider**

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## 公司介绍

Brief introduction



中国领先的运动控制解决方案提供商  
The leader of domestic motion control solution provider

Our Vision

**Committed to become the world's leading brand of motor control**

Our Mission

**Let machines working, Let ourselves thinking stay**

Core Value

**Benevolence Self-discipline Pragmatic Progressive**

ADTECH (SHENZHEN) TECHNOLOGY CO., LTD. focus on motion control products research and development, manufacture and service. As China's leading motion control solutions provider, we are committed to provide the equipment manufacturers and end users the whole motion control solutions, continuous innovation, and personalized, customized products to meet the specific needs of industry users, to create maximum value for customers.

Company in the domestic leading movement control platform, the formation of the motion control system (multi-axis motion control card, multi-axis motion controller, stepper, servo systems, industrial control system), industrial robot system, two products are widely used in: metal processing, light textile, furniture, electronic equipment, special machine tools and other industries, industry application in the field of motor control representative brand, among them, the flocking drilling machine control system and the spring machine control system has become the market leading products, leading the industry application standards.









# CERTIFICATE

**Anbotek**  
Product Safety

## CERTIFICATE Of Conformity EC Council Directive 2004/108/EC Electromagnetic Compatibility

Registration No.: AT1005655E

Report No.: 201005715E

Applicant : ADTECH (Shenzhen) CNC TECHNOLOGY CO., LTD.  
5 th Floor, 27-29 th Building, Tianxia IC Industrial Park,  
Majialong, Yiyuan Road, Nanshan District, Shenzhen City,  
Guangdong Province, China

Product : Milling Controller

Identification : Model No : CNC4240, CNC4220

Trade Mark : **ADTECH**

Rating : DC 24V Via Adapter

Test Standards : EN 55022: 2006+A1:2007  
EN 61000-3-2: 2006+A1:2009+A2:2009  
EN 61000-3-3: 2008  
EN 55024: 1998+A1:2001+A2:2003

The certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex III of Council Directive 2004/108/EC, in its latest amended version, referred to EMC Directive. The certificate does not imply assessment of the production and does not permit the use of Lab's logo. The applicant of the certificate is authorized to use this certificate in connection with EC declaration of conformity to Article 10.1 of the Directive.



Certified by

Daniel Zhu  
Chief Executives

May 27, 2010  
Date



The CE Marking may only be used if all relevant and effective EC Directives are complied with



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Adtech CEO Mr Zeng



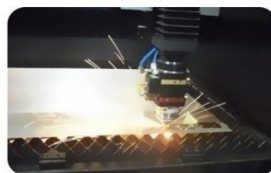
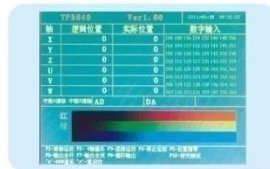


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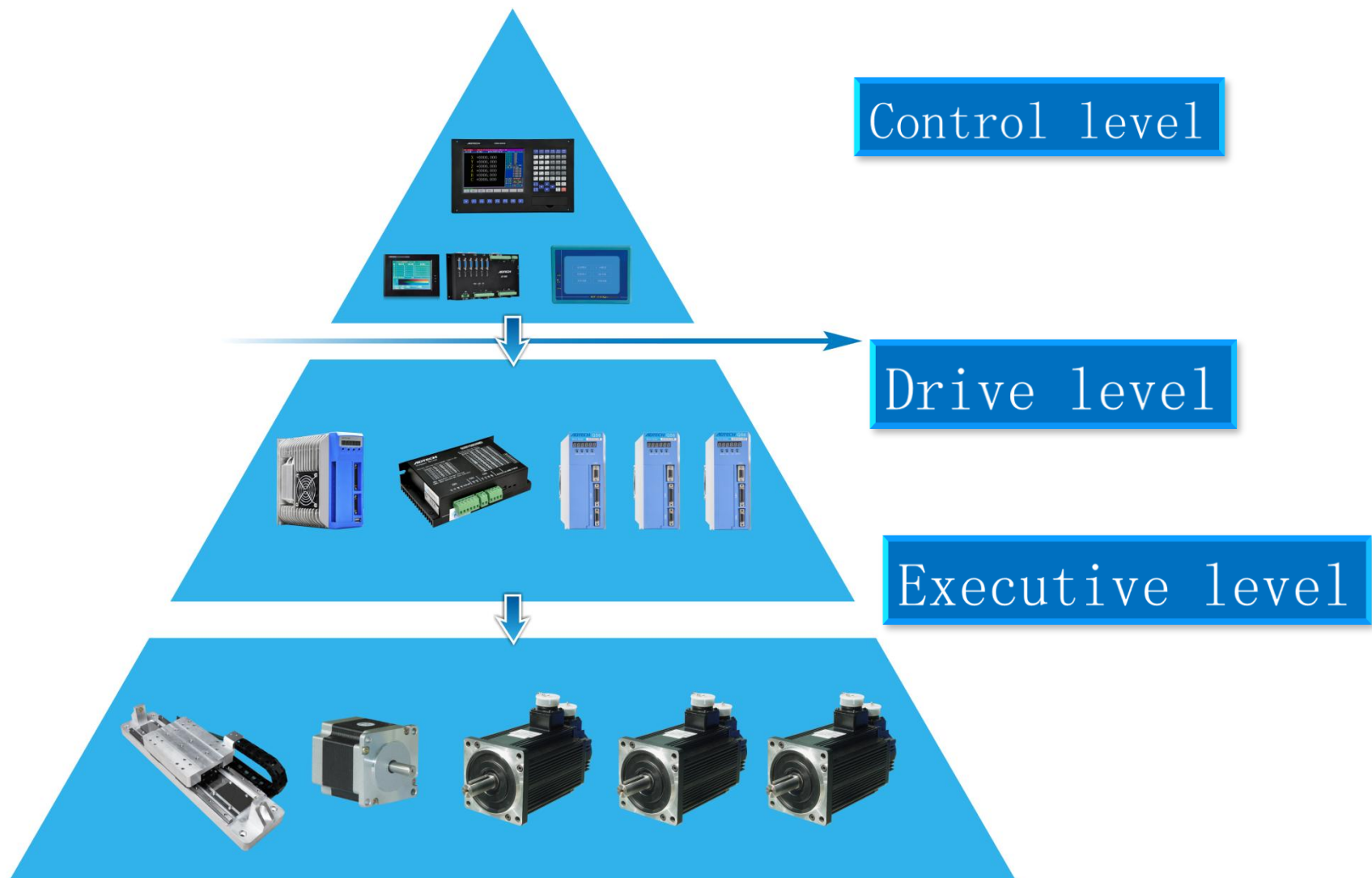
TWO

## 产品及应用

Products and applications



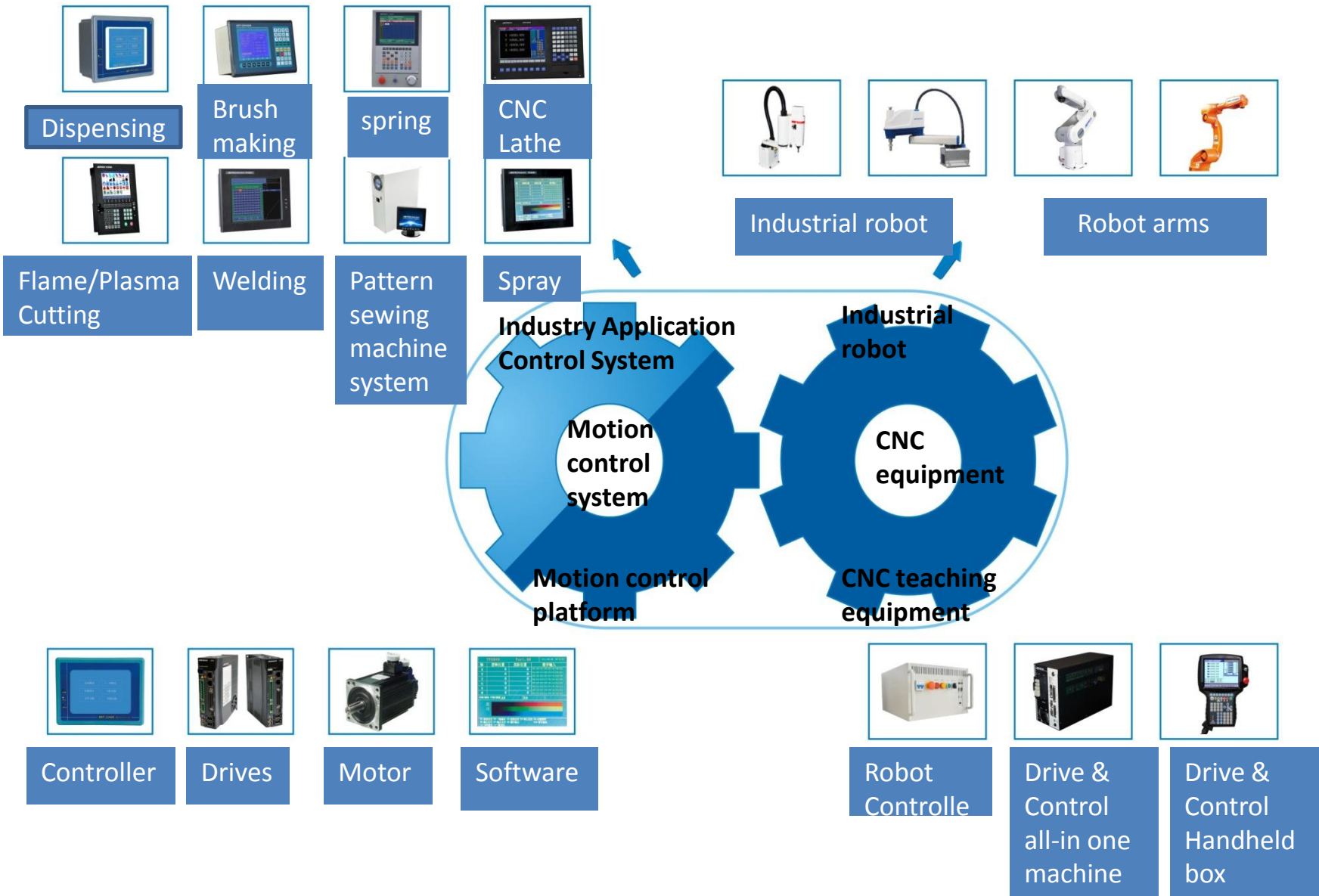
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Control level

Drive level

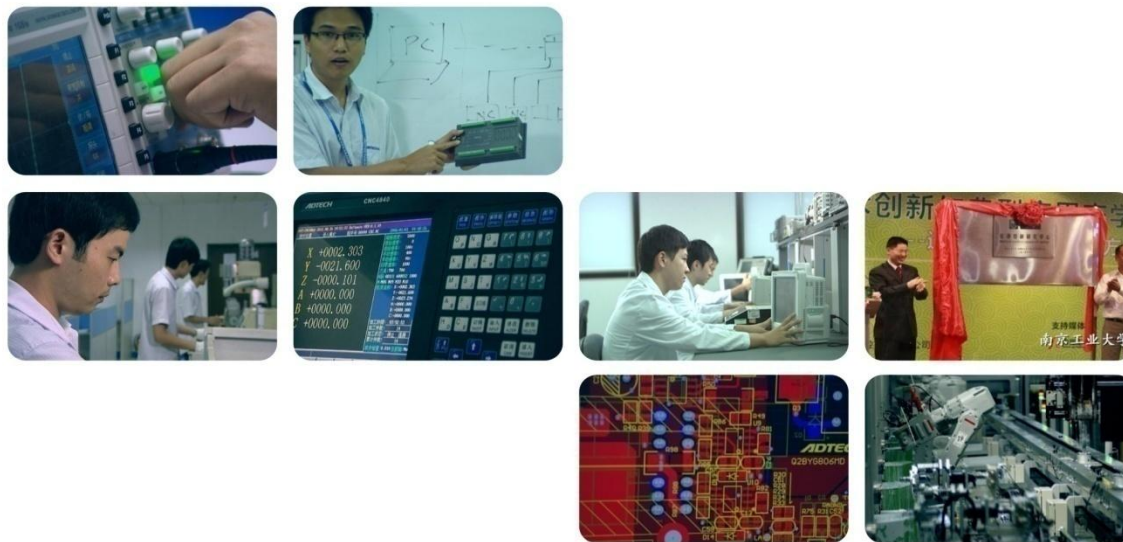
Executive level



3  
THREE

## 研发及工程技术

Research and engineering technology



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Dispensing automatic programming scripting technology  
Teaches interactive visualization HMI programming  
Embedded file system reliability design technology  
Embedded multi-language translation technology



Multi-axis synchronous control technology  
The continuous interpolation control technique  
High speed and high precision motion control technology  
Based on the motion control technology of the bus  
Motion controller test technology  
Motion control forward-looking technology



High resolution sensor technology  
Torque, speed, position three-loop control technology  
Position smooth control  
Position, speed, torque filtering control technology  
High-speed communication network technology  
IPM servo drive and protection technology  
Servo motor vector control technology

- CNC cutting control system
- Cutting automatic queuing control technology
- Pipe cutting forming technology

Spring control forming technology

G code scripting technology

- CNC wire forming technology
- Tablet coating machine technology
- Industrial robot technology

- Smooth control technology of high speed
- Circular trajectory control technology



Visual control technology, combined with process characteristics, the application of continuous interpolation technology

Five-axis spray control technology

Galvanometer correction technology

Delayed open and closed rubber production in advance, rounded control technology automatically tracks speed, consistency and dispensing speed control technology.

- Multiple-shaft hole spacing of adaptive control technology
- Automatic smooth shift technology adjustment
- Tufting machine guidance control technology

**Electronics Assembly**

— Dispensing packaging industry ; winding machinery industry ; detection equipment industry

**Metal processing**

— Fastener industry (spring machinery); Thermal cutting industry (flame plasma cutting machine, laser engraving machine); The key mechanical industry; Welding machine industry.

**Textiles home**

— Brush tufting industry ; doors of paint industry ; diamond polishing industry ; textile machinery industry .

**Special machine tool**

— CNC lathe; CNC milling machine; CNC punch press.

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FOUR

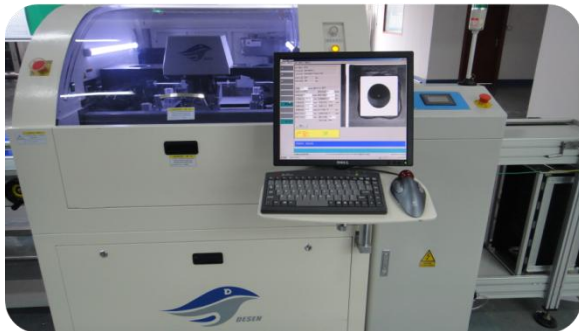
生产与品质管理

production and Quality Control

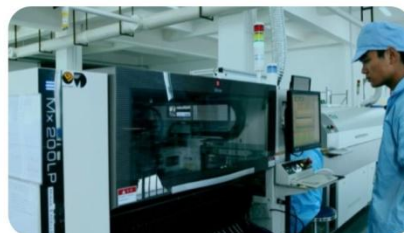


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Company has independent production capacity, the introduction of high-speed Yamaha electronic assembly line, ensure the quality of production and product quality, and timely delivery



The company implemented a comprehensive quality management systems and processes, all of our products go through a rigorous testing process.



High and low temperature alternating test



High and low temperature alternating test



Lightning surge test



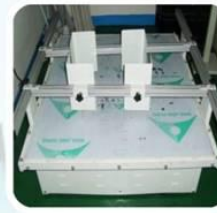
Aging test



EFT transmission burst disturbance test



Cycle drop test



Simulation of transport test



Simulation of transport test

5

FIVE

市场与服务

Marketing & Service



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# Sales network covering the whole country



# Expand to more than 50 national marketing network



# Extensive research platform



## Partnership

FOXCONN®



SANYO DENKI



ETHERNET  
POWERLINK



We are together, growing up !

Hand in hand towards the global leading brand of motor control

Hand in hand towards the global leading brand of motor control



## Pre-guaranteed - tailored to save time and money

1. Ensure that partners goods delivery arriving at the rate of more than 99% being control

2. Reduce customer wiring time, the built-in 2 k resistor in the drive

3. Customized most appropriate wiring method , then only 3 pins



Dedicated service - only to do better