

Focus on industrial control ,
Driving a Intelligent future.

COTRUST

- Company Introduction



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Company introduction

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Product & Applications

02

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COTRUST company

2003

- ◆ Established in 2003
- ◆ Headquarters: Shenzhen, China
- ◆ Factory: Dongguan, China
- ◆ More than 20 domestic sales offices in China
- ◆ Overseas partners are located in Argentina, Germany, Spain, India, etc

Technological self innovation

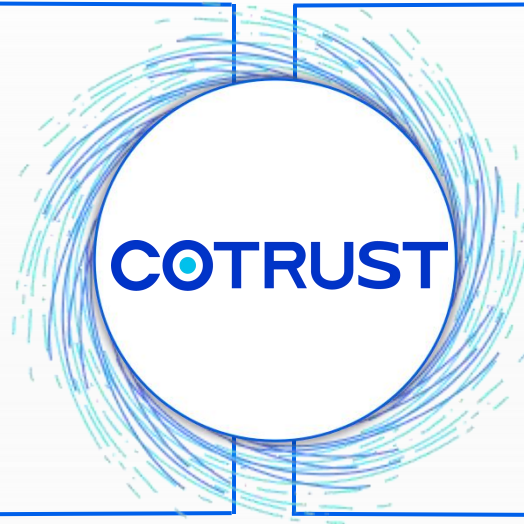
- ◆ More than 380 people
- ◆ 40% of employees in R&D
- ◆ owned more than 40+ trademark registration and 140+ patents with certificates(including invention, utility models and appearance)

Specialized,refined, innovative

- ◆ High-tech enterprise
- ◆ dedicated to R&D, manufacturing and sales of industrial automation control products

Industrial automation control

- ◆ Programmable logic controller(PLC)
- ◆ Distributed I/O
- ◆ Servo drive system
- ◆ HMI
- ◆ Variable-frequency Drive(VFD)
- ◆ Automation software and solution



COTRUST Headquarters



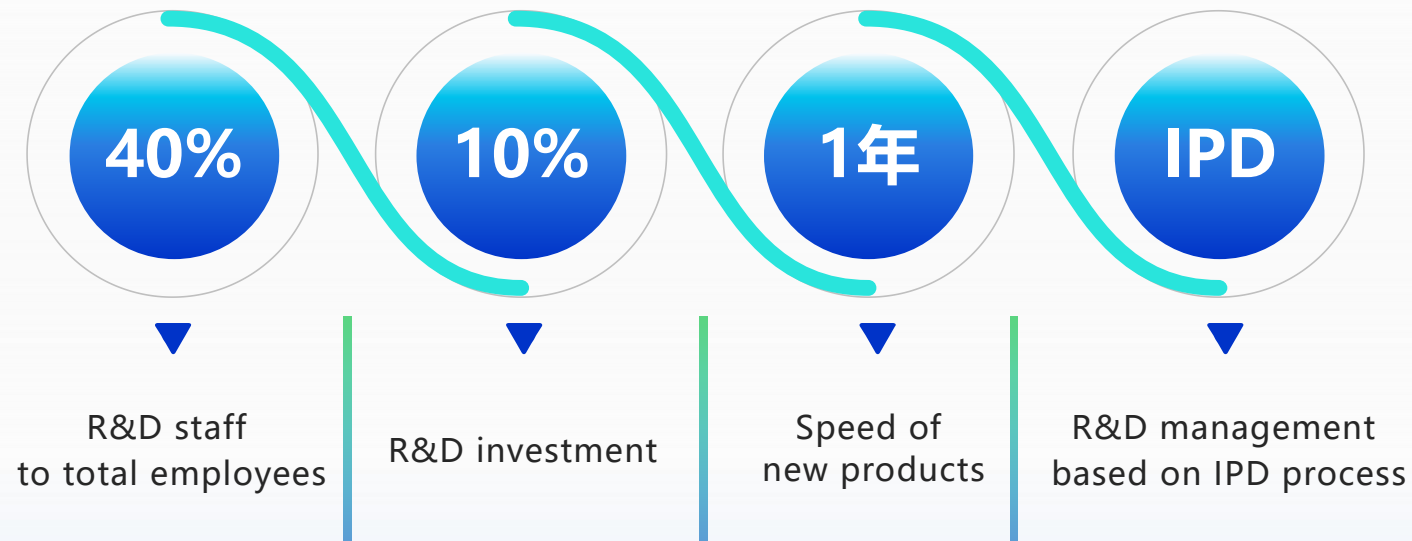
Shenzhen Headquarters:
Nanshan District, Xili Street, Liuxiandong



COTRUST in Shenzhen



R&D and Innovation



R&D Reliability Testing

- 1 Environmental testing
- 2 Electromagnetic compatibility testing
- 3 Electrical and Physical Properties Testing
- 4 Aging Test
- 5 Failure analysis

Honors and Qualifications



National
level
qualification



AAA Grade
Enterprise
Credit
Rating

System Certification - Intellectual Property



**Patents
140+**

Software copyrights, invention patents, utility model/design patents, etc.



**Trade
mark
40+**



Quality control



ISO9001: 2015

certification

Product CE certification, RoHS certification



| Clients

Based on the technological innovation strength of COTRUST,
we provide value innovation to our customers.



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Products History

Focus on industrial control for 20 years, continuous innovation

COTRUST
合信技术

2003-2009

- ▼ Small PLC product: CTSC series
- ▼ PLC software: MagicWorks® PLC
- ▼ HMI products: Copanel series
- ▼ HMI software: MagicWorks® HMI



2010-2016

- ▼ Motion control platform: CoMotion®
- ▼ CTH300 series medium PLC
- ▼ CTH200 series Ethernet PLC
- ▼ Cloud platform: MiCo remote solution



2017-2021

- ▼ TP-i series Ethernet HMI
- ▼ Full range of PROFINET slave modules
- ▼ CTMC series motion control PLC
- ▼ A4 series servo system



2022-2024

- ▼ A2 series servo system
- ▼ Small EtherCAT PLC: CTMC Series
- ▼ CTG Series HMI
- ▼ CTL series remote I/O
- ▼ CTF series VFD
- ▼ C86 Industrial intelligent controller
- ▼ A6 series servo system
- ▼ Simple series ultra-thin PLC





COTRUST Products network

PLC



- CTSC200 series small PLC
- CTH200 series Ethernet PLC
- CTMC small motion control PLC
- CTH300 series medium PLC
- CTL series remote I/O
- C86 intelligent controller **NEW**
- Simple series ultra-thin PLC **NEW**
- Simple series distributed I/O

Servo drive system



- A2 series servo system
- A4 series servo system
A4S/A4N/A4F
- A6 series servo system **NEW**
A6S/A6N

HMI



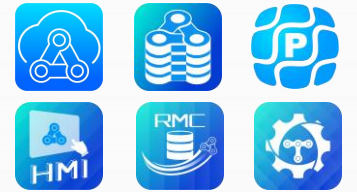
- CTG Series HMI **NEW**
CTG101E/CTG070E
- CTN series HMI
CTN070W/CTN101W/
CTN156W
- TD series text screen
TD2X, TD4X

Variable-frequency Drive (VFD)



- CTF200 Series Frequency Converter
Single-phase power supply
(200 ~ 240V) 0.4 ~ 1.5KW
Three-phase power supply
(380 ~ 480V) 0.75 ~ 2.2KW
- CTF220 Series Frequency Converter
Single-phase power supply
(200 ~ 240V) 0.75 ~ 2.2KW
Three-phase power supply
(380 ~ 480V) 0.75 ~ 110KW

Automation software



- Automation software
MagicWorks® PLC
MagicWorks® HMI
MagicWorks® Tuner
- Industrial cloud platform :
MagiMiCo®
- Building control logic programming tool:
MagiCampus®

Automation software

Magi software

Magi MiCo® Remote monitoring software



Magi Campus®BA programming software



MagicWorks PLC
PLC programming software



MagicWorks Tuner
Servo debugging software



MagicWorks HMI
HMI configuration software



MagicWorks
OPC Server
OPC communication software



MagicWorks
SQL Access
SQL communication software



MagicWorks
RMC Server
Server access software



MagicWorks
RMC SQL Access
Data monitoring software



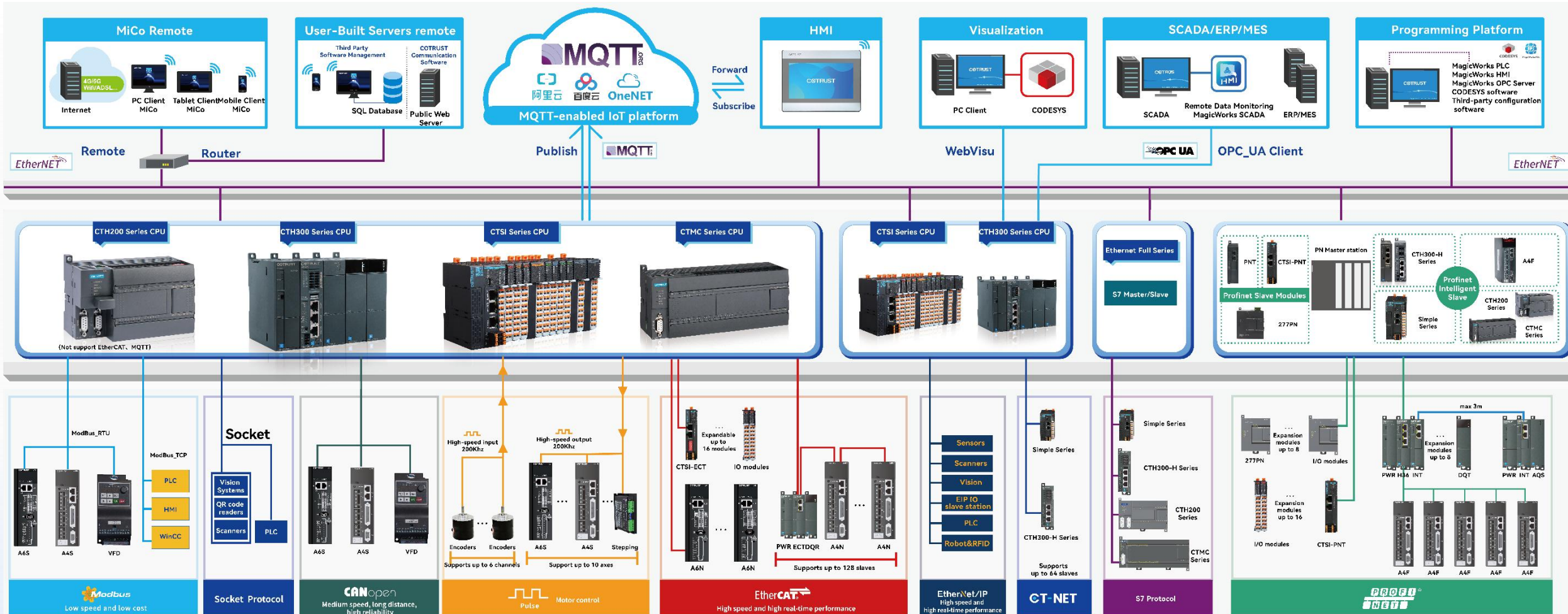
MagicWorks® Automation software

System Architecture

Information Layer

Control Layer

Device Layer

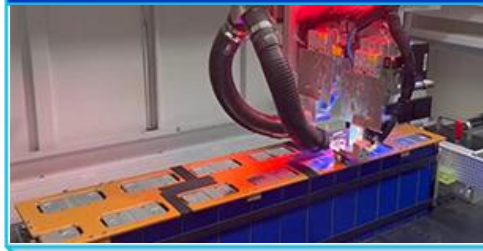


Typical application

logistics industry



Lithium industry



Photovoltaic industry



3C Semiconductor



Textile industry



Packaging Industry



Printing Industry



Materials industry



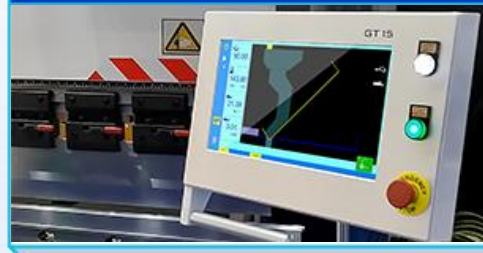
Plastic Industry



Woodworking machinery



Sheet metal industry



Wire and cable industry



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COTRUST Factory



COTRUST

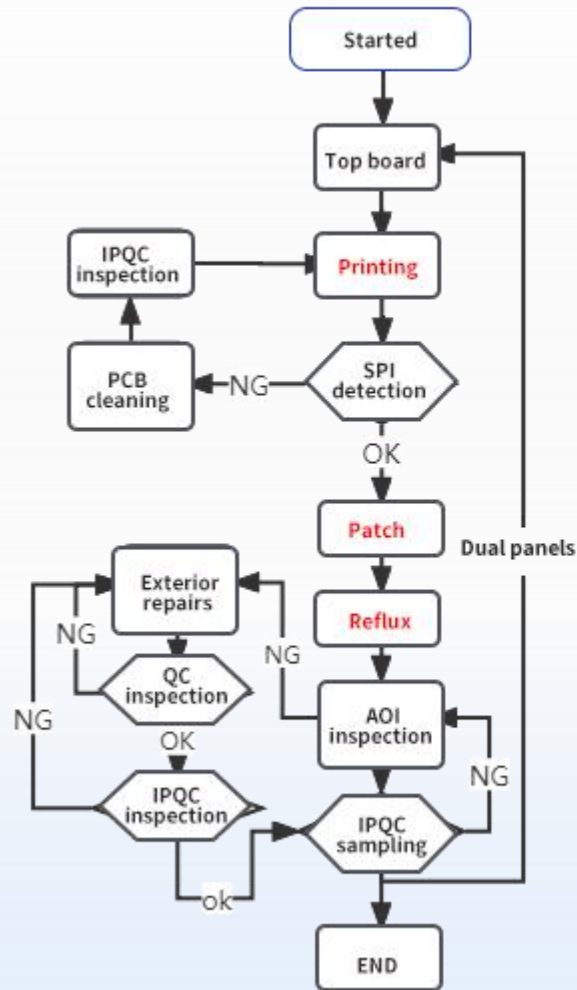


Dongguan Industrial Park
(Manufacturing)

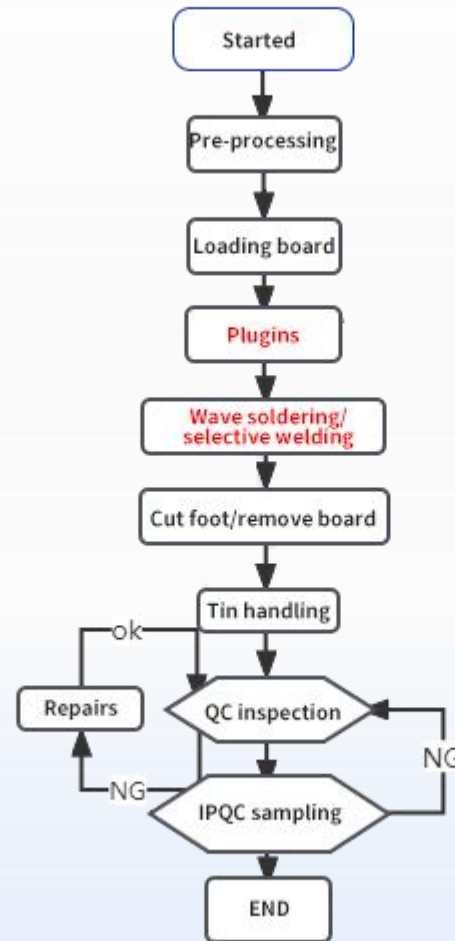


production process flow chart

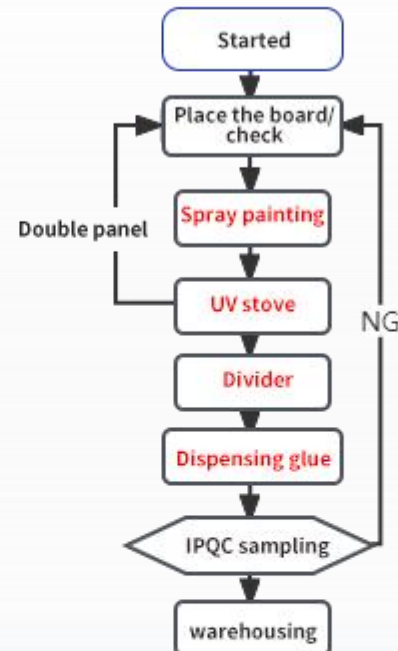
SMT production process flow chart



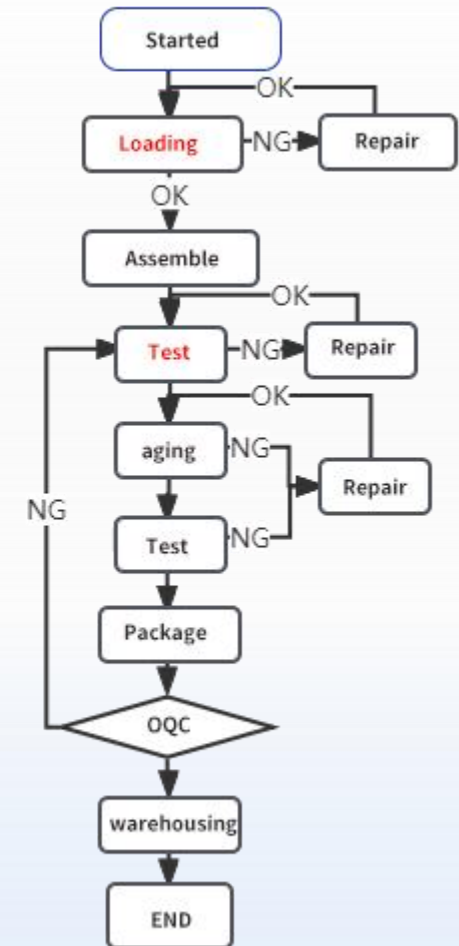
DIP production process flow chart



Three prevention production process flow chart



Assembly production process flow chart



Production: Production scale

With new production equipment, excellent management and technical team, fast response speed and good service awareness, we can provide customers with SMT, DIP, three anti-paint coating, machine assembly, testing, aging and other whole process services



Production line equipment and capacity introduction:

- ✓ 2 SMT production lines, mounting capacity of 320,000 points/hour; The value can be expanded to four items later.
- ✓ DIP wave peak production line 2, one wave peak welding and one selective welding, according to the production process of different products flexible scheduling. The daily production capacity can reach 5000PCS, and the follow-up plan is to double the line body.
- ✓ Three anti-paint selective automatic spraying production line 1, the subsequent can be extended to 2. The daily capacity can reach about 5500PCS.
- ✓ The whole machine has 11 assembly lines.



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Sales network



Office in China

Shanghai
Nanjing, Wuxi in Jiangsu
Hangzhou, Taizhou, Ningbo in Zhejiang
Shenzhen, Dongguan, Foshan in Guangdong
Wuhan, Changsha, Nanchang, Hefei
Chengdu, Qingdao, Jinan, Shenyang

Overseas Sales Network

The overseas sales network covers countries such as Germany, Spain, Argentina, Turkey, India and so on.

Exhibitions



SPS 2023 in Nuremberg



CeMAT 2023 in Shanghai



Hannover messe 2019



APIE 2022 in Qingdao



SNEC PV 2024 in Shanghai

Conferences and Events



Partner Meeting



Economic Forum



Media interview



Russian customer visit factory



Product promotion



Conference in Jinan

| Social responsibility

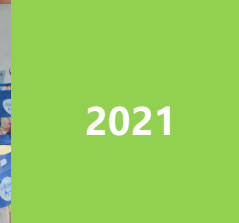
Charity school



2016



2018



COTRUST Activities



| COTRUST business philosophy

01

Market concept

Deep cultivation industry,
customer first

02

Product concept

Focus on industrial control,
adhere to quality

03

Technical concept

Market-oriented,
technological innovation

We believe that in the professional field,
only professional ability to create high-quality products, in order to win the long-term trust of customers.





400-700-4858



Thanks

COTRUST
COTRUST TECHNOLOGIES CO., LTD.