



2020

Shenzhen Coolmay Technology Co., Ltd.

Automation Solution Expert

www.coolmay.com

CATALOG



Company Profile



Product Solutions



Contact Us



01



COMPANLY PROFILE



Company Introduction

Coolmay Technology is a high-tech enterprise specializing in research and development. We mainly focus on production of industrial PLC automation products and provision of automation engineering services.

The business philosophy is "cooperation, integrity, pragmatism and innovation". We focus on the field of industrial control automation, providing customers with high-quality, low-cost embedded industrial control products, solutions and services.

In order to follow the development direction of the industrial automation market, Coolmay has developed industrial control products which could satisfy market demand and have highly competitive in the industry. The products include HMI/PLC integrated machine, human-machine interface, power module, wireless communication module, temperature control module, amplifier module, frequency converter, and other supporting products.





◀ Our Team ▶



- A team means a small group of people have common goals with different abilities that have more coordinated behaviors or powers. This group of people similar to the facial features of a person, they work together to maintain the survival of a person.
- We have professional team. Our members have rich experience on industrial control automation professional technical background, and have rich experiences on product and industry development.
- We have dedicated team and we believe that a safe brand derived from the trust of customers. We believe that only concentrate on the production could bring safety products.
- Our staff comes from all corners of the world because we have common dream that to be a truly excellent automation control solution enterprise. Providing customers with the most reliable automatic control system solutions.



2006

2006

The company was established in 2006, and Coolmay PLC controller issued in the market.

2010

2010

The first HMI/PLC All-in-one machine in China was issued on the market in 2010.

2014

2014

Invest in machinery, education and training, smart home. Products are adopted by Foxconn and BYD.

2015

2015

Obtained the Industrial Red Sail Award, product upgrades, expanded customization and diversification of power supplies, wireless modules, etc in 2015.

2016

2016

High-technology enterprise; expanded overseas markets, our national products Entered overseas markets in 2016.

2020

2020

Set up an epidemic prevention team to help debug thousands of mask machines.





Main Products



HMI/PLC All-in-one



PLC



HMI



Modules including network modules, off-line program module, amplification module, power supply, VFD, etc..



Company Honor



Utility model patent certificate (18 items)
National High-tech Enterprise Certification
Computer software copyright registration certificate (15 items)



02



PROJECT SOLUTIONS



Industry Solutions

- Central air conditioner
- Constant pressure water supply control
- Air compressor control
- Hot runner control
- Injection molding machine control system



Building automation solutions

- Buildings control system
- Smart Home System
- Smart Hotel System
- Smart Park System
- Smart Hospital System

Industrial automation solutions

Provide related products of industrial automation solutions:
PLC, HMI, inverter, modules and other products



Intelligent car wash system

Touch screen + PLC + inverter, etc.





Industrial Applications

- Garment making equipment, screw machine (can be shipped with program), tapping machine, ultrasonic cleaning machine, masterbatch machine, masterbatch machine
- Testing machine, laminating machine, hot pressing machine, battery equipment / spot welding machine, UV lamp curing, ultrasonic cleaning equipment, loading and unloading machine, SMT peripheral equipment, terminal machine, injection molding machine (vertical injection molding machine)
- Environmental protection equipment, LED lamps, defoaming machine, labeling machine, laser marking machine, test fixture, reflow soldering/ shoe machine equipment, SKD stepping/ testing equipment/ laminating, power distribution cabinet
- Heating equipment, pipe bending machine, pipe cutting machine, cutting machine, air energy, heat pump, dryer





Typical Project Solution



- **Food packaging box processing equipment:**
a simple equipment, sold well at local and international market.



- **Our power**
The composition of this product:
power module, touch screen, plc,
amplifier module, wireless
communication module



- **Industry extension**
Packaging machines and other
automatically controlled
equipment.



Typical Project Solution - Product Resources



Power supply

1 set



7 inch all-in-one

1 set



Temperature control module

1 set



Amplifier module

1 set



Wireless communication module

1 set



Project 1

**Food packaging
box processing
machine**

MT6070 HMI
+ CX3G PLC



project 2

**Toothpaste
packaging
machine**

MX2N 4.3 inch all-
in-one



Project 3

**RV controller
EX3G 10 inch
all-in-one**



Project 4

**Steak roasting
machine**
EX3G 4.3 inch
all-in-one

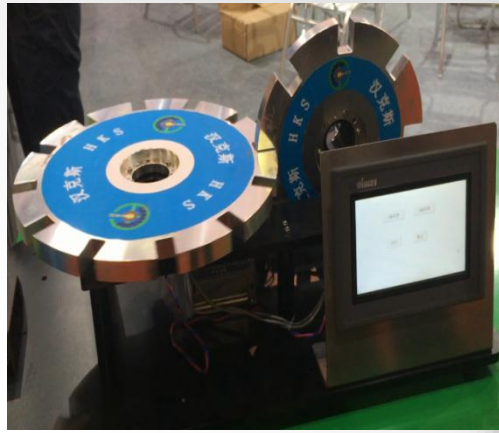




Project 5

Pulse accuracy testing machine

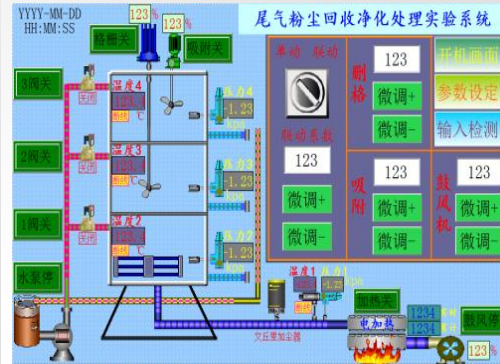
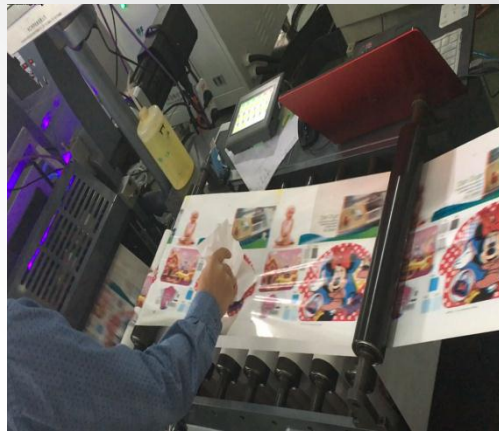
EX3G 7 inch all-in-one



Project 7

UV lamp control system

EX3G 7 inch all-in-one



Project 6

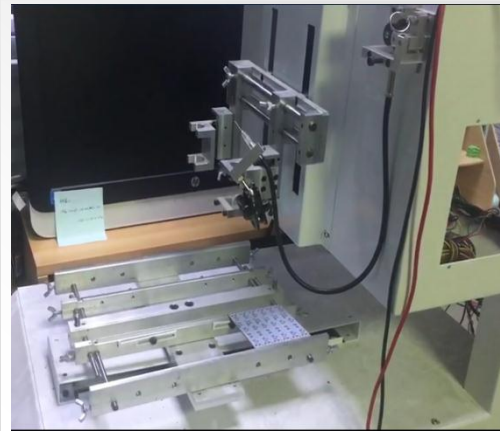
Exhaust dust purification system

EX3G10 inch all-in-one

Project 8

Lantern spot welding machine

EX3G 4.3 inch all-in-one





Project 9

Ultrasonic welding machine

EX3G-70KH
HMI/PLC all-in-one



Project 10

Hot air seam sealing machine

EX3G-43HB
HMI/PLC all-in-one



Project 11

Mask-making machine

EX3G-70KH
HMI/PLC all-in-one



Project 12

Water treatment equipment

EX3G-43KH
HMI/PLC all-in-one



03



CONTACT US



Alibaba Store QR Code

Website: www.coolmay.com

Email: m3@coolmay.com

Mobile/ Skype/ Whatsapp: +86 13316892240

Tel: 0755-26051858

Fax: 0755-26400661-808

A stylized world map in light gray with a grid pattern. Overlaid on the map are several red circles of varying sizes and several white circles with a 3D effect, scattered across the continents. The text "Thank you!" is centered in a bold, red, sans-serif font.

Thank you!