



Integrity Wins the World / Strength Forges the Brand

Jiangsu Kunyang Automation Equipment Co., Ltd.



Company introduction



Honesty wins the world/strength builds brand

Jiangsu Kun Yang Automatic Equipment Co. Ltd.

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Business profile



Jiangsu Kunyang Automation Equipment Co., Ltd. (formerly known as Jiangsu Chuangye Logistics Equipment Co., Ltd.) is committed to industrial automation companies enabling customers improve productivity. The company Located in Jinhu County, Jiangsu, known as “Land of fish and rice” which founded in 2004 is a seldom industrial automation equipment manufacturers in Huaian area.

At present, the company has kun-yang Intelligent Technology (Suzhou) Co., Ltd., Wuxi Design Center, with more than 300 employees and a manufacturing base covering an area of 40000 square meters. Standardized workshop 28000 square and and the comprehensive building of 2200 square meters. We have more than 60 sets of large-scale equipment such as SWISS BACHO 6020 laser cutting machine, 4020 gantry milling machine, Youjia vertical machining center, horizontal CNC lathe, Shenyang Machine Tool 3015 gantry machining center, automatic spraying line, Yawei 400T CNC shearing machine, bending machine, shot blasting machine, welding robot, etc. In 2023, the output value will be about 250 million yuan.

At present, the main products are automotive assembly automation system, automotive welding automation system, automotive painting automation system and three-dimensional warehouse automation system, ICT\FCT all kinds of electronic testing lines, products are mainly used in 3C electronic testing, automotive, engine, battery, home appliances, engineering machinery, agricultural machinery and other industries.

The company has successfully passed the ISO9001 quality management system certification and ISO14001 Environmental Management System Certification and ISO45001 occupational health certification, the main customers are BYD, Dongfeng Honda Automobile, Geely Automobile, Dongfeng Automobile, Dongfeng Yueda Kia Automobile, Beiqi Group, Weilai Automobile, Jianghuai Automobile, Great Wall Automobile, Chang'an Automobile, Sany Heavy Industry, Xugong Group, Chery Automobile and other well-known domestic automobile manufacturers and construction machinery manufacturers.

Business profile



Business profile



The production base covers an area of 40,000 square meters and employs 170 people, with numerical control, laser, welding robots, shot blasting, spraying and other general equipment and special equipment, the most domestic production scale, the most advanced production technology, the most efficient high-speed manufacturing and integration.



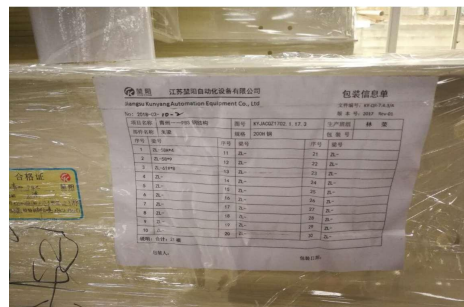
Business profile



The product assembly and commissioning workshop of the production base is nearly 7000 square meters, which pre-installs and debugs the equipment before leaving the factory, ensures the construction period and find the problems and rectify timely.



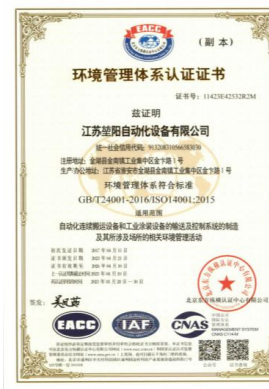
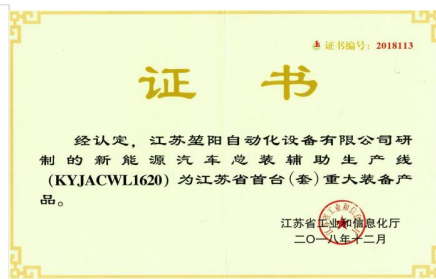
The production base has nearly 5000 square meters of product packaging and shipping workshop, and specially-assigned personnel make non-standard packaging to do a good job of product three-proof, to ensure that the product is nearly zero damage



Corporate honor

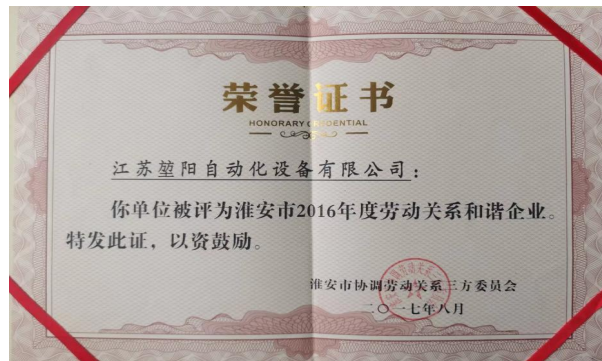


Qualifications and honors





Qualifications and honors



Partners and performance

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Major partners



JAC Motors



比亚迪汽车

BYD Auto



Nio



**China Automobile
Group**



长安福特

Ford



**北汽集团
BAIC Group**

Baic



**吉利汽车
GEELY AUTO**

Geely



Great Wall



Tenki shares



Dongfeng Motor

Performance in recent years



Performance in recent years

No.	Date of Contract	The name of the contract (the enduser)	Beat
1	2023/11/1	Jianghuai Automobile Group X221 Project Assembly Line Project	60JPH
2	2023/12/1	Jianghuai Automobile Group X221 Project Adjustment Line and air transportation system	60JPH
3	2023/3/23	Xi'an BYD Phase IV assembly line project 70JPH Roller Line project	70JPH
4	2023/3/17	Shenzhen BYD First Phase Assembly Line Project 60JPH roller class, double speed chain project	60JPH
5	2023/3/1	BYD Shenzhen Shantou Phase I assembly, Power Assembly, front and rear sub-workshop line 60JPH speed line, roller line, project	60JPH
6	2022/12/1	BYD Auto Industry Co. , Ltd. . The 11th business unit assembles the second phase of the Jinan factory with an annual output of 350,000 vehicles	70JPH
7	2021/12/25	Wei-lai automobile Anhui Co. , Ltd. . Wei-lai automobile F2 Factory Corridor Line project	70JPH
8	2021/8/1	Wei-lai automobile Anhui Co. , Ltd. . Wei-lai automobile F2 Factory Corridor Line project	70JPH

Performance in recent years



Performance in recent years

No.	Date of Contract	The name of the contract (the enduser)	Beat
9	2021/4/8	NIO before and after module assembly shipping line project	40JPH
10	2021/4/1	Jianghuai Motor Anqing annual production of 200,000 passenger cars (including new energy) project relocation assembly plant process equipment upgrading	60JPH
11	2020/10/26	New Energy Passenger Vehicle Intelligent production line construction project assembly plant through the transformation	60JPH
12	2020/10/1	Sichuan FAW Toyota Changchun Fengyue Company seat line (annual output of 220,000 program)	60JPH
13	2020/4/17	Rizhao Pilot Intelligent Technology Co. , ltd.-rizhao Great Wall car assembly plant seat conveyor line 40JPH speed chain, roller line	40JPH
14	2020/4/17	Taizhou Link Smart Technology Co. , Ltd.-taizhou Great Wall automotive assembly plant seat conveyor line 40JPH speed chain, roller line	40JPH
15	2020/4/5	Large and medium-sized new energy passenger vehicle production line Technical Transformation Project Assembly auxiliary line	60JPH

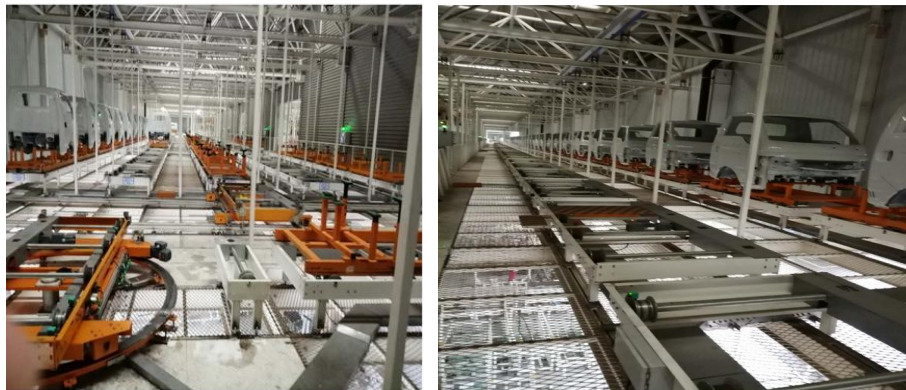
Product description

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Products and services (Passenger car and new energy vehicle industry)



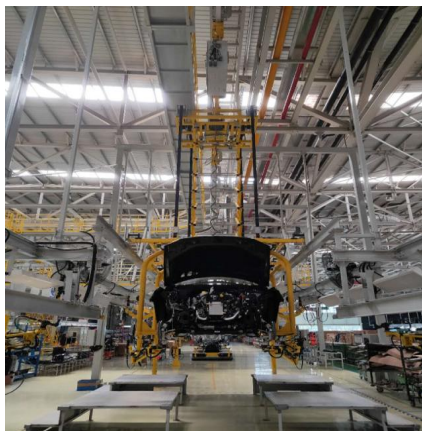
Roller bed and skid conveying system



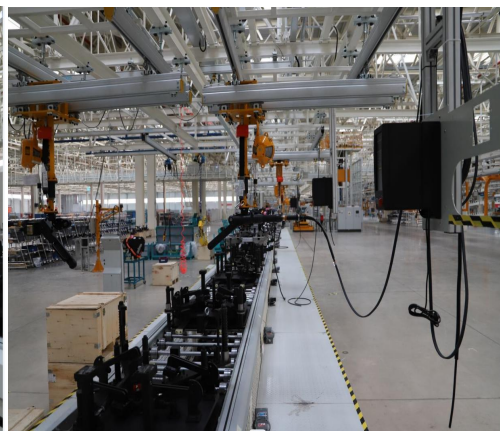
Storage area



Chassis assembly line (EMS line conveying system and scissors-fork lifting sling)



Roller line-front and rear suspension sub-assembly line



Products and services

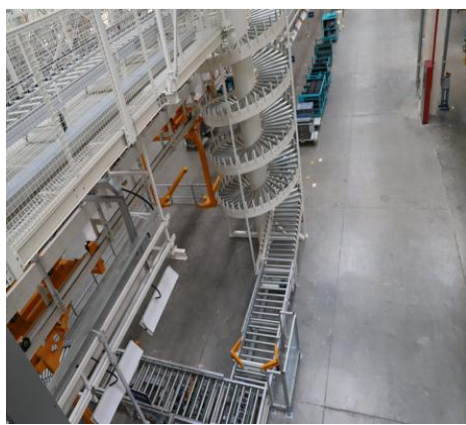
Door line and reservoir area



Transfer Line



Tire line



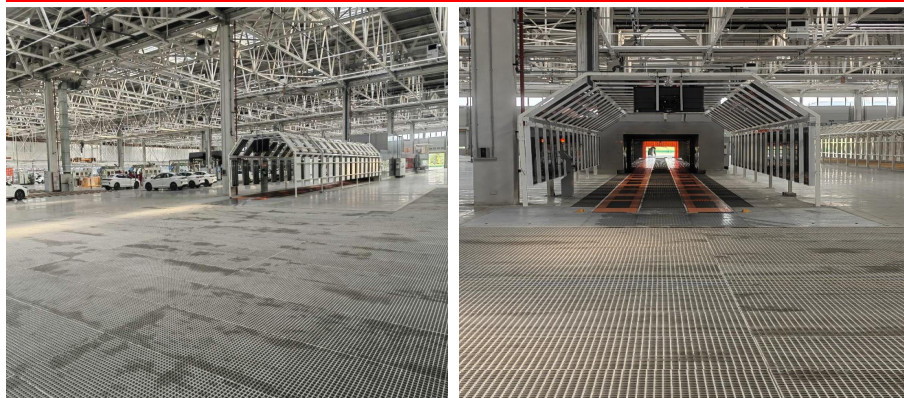
Seat line



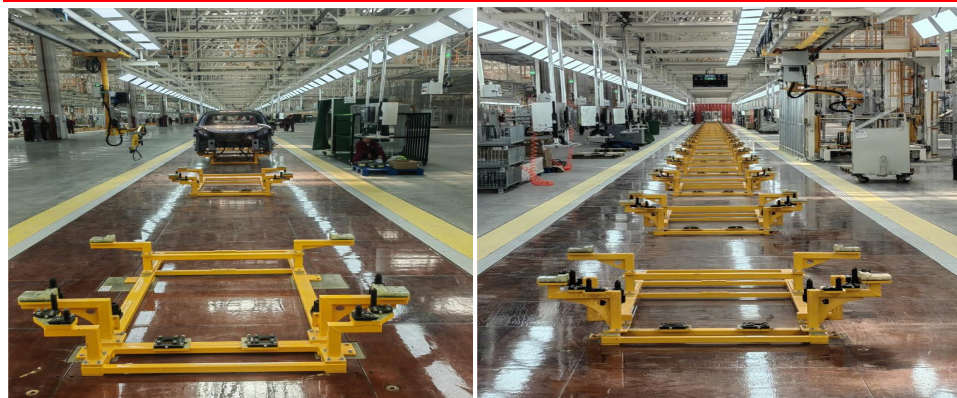
Products and services



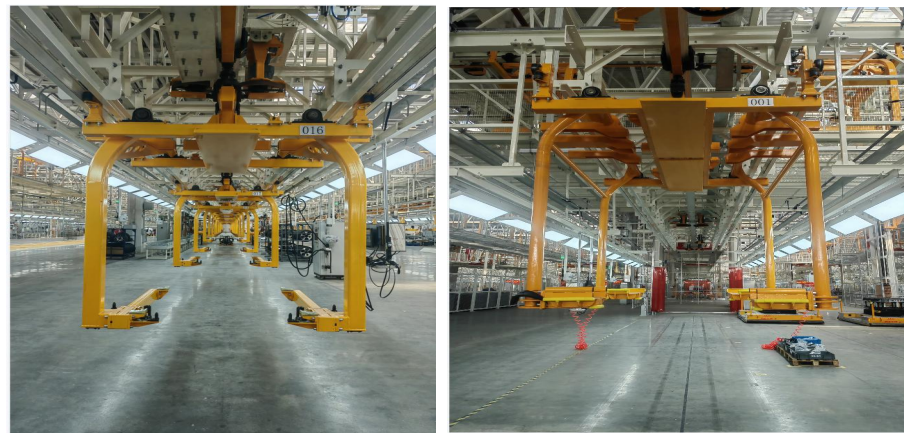
Rain line



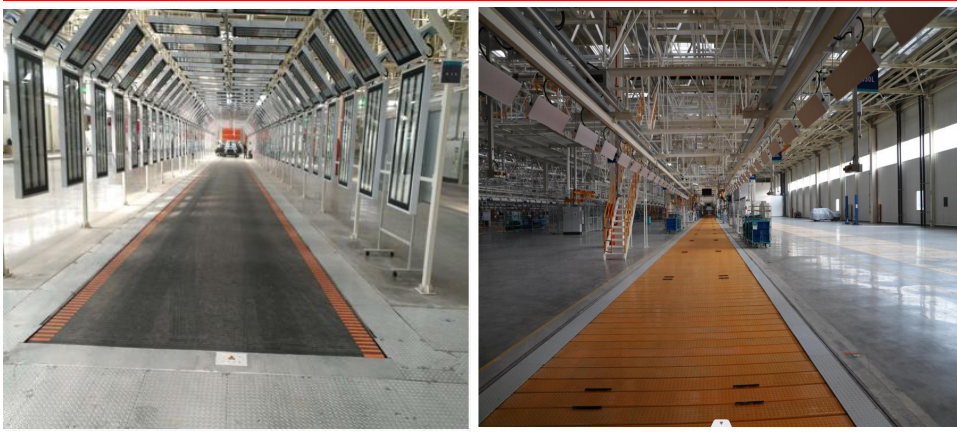
Interior skateboard line



Chassis line



Plastic Plate chain, steel plate chain



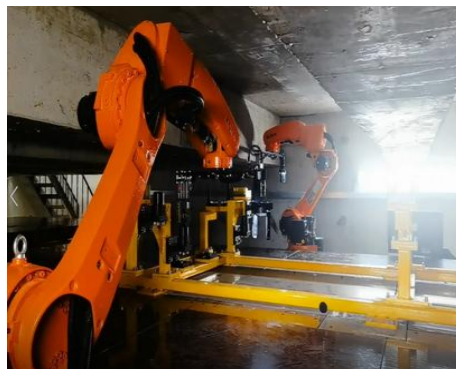
Products and services



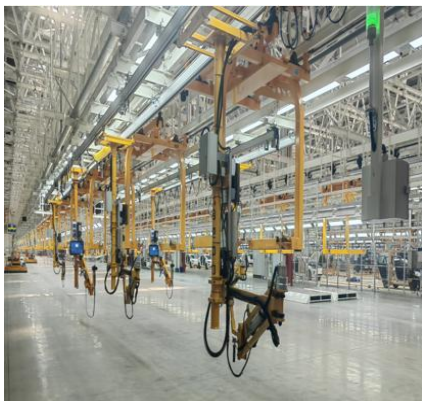
Automatic tire tightening and rubber coating system integration



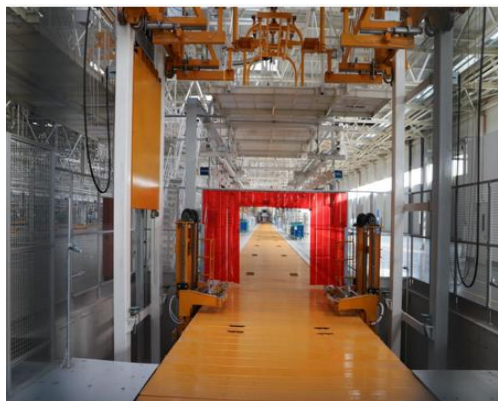
Interior line, chassis line robot pin exchange system integration



Line-side manipulator and custom high-position assembly line



KBK system and lift transfer device



Products and services



AGV system and single-lift accompanying



Nameplate engraver and lift integration



Audit room



Stand Warehouse Stacker



Product Services (commercial vehicle industry)



Heavy truck frame heavy air EMS conveying system and ground heavy plate chain conveying system



Assembly line of heavy truck chassis



Truck Bottom drag chain assembly line and heavy truck front axle conveying system



Truck hub turnover conveying system and truck instrument table conveying system



Products and services

Roller conveyor system of vertical warehouse



Vertical cage elevator



Pick-up and transfer system of warehouse robot



Double-speed chain conveying system



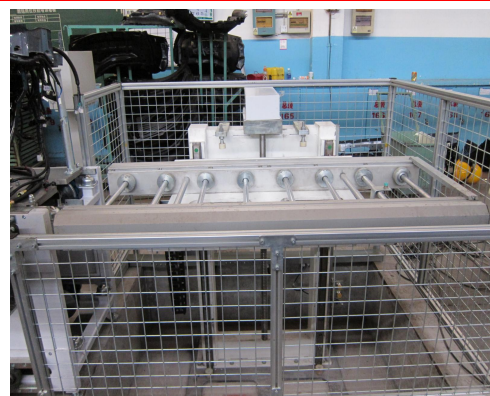
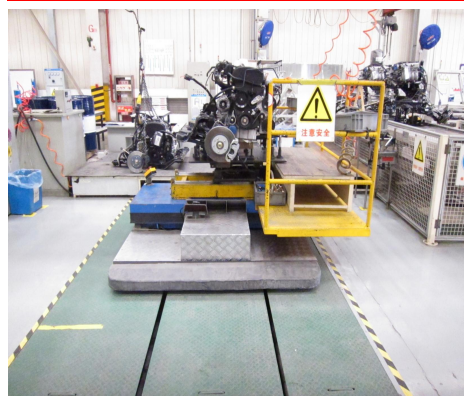
Product services (construction machinery industry)



Heavy roller conveyor assembly line



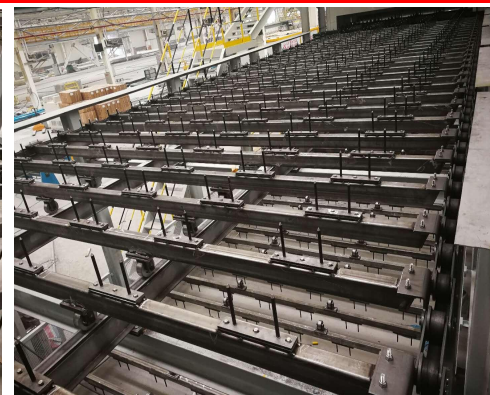
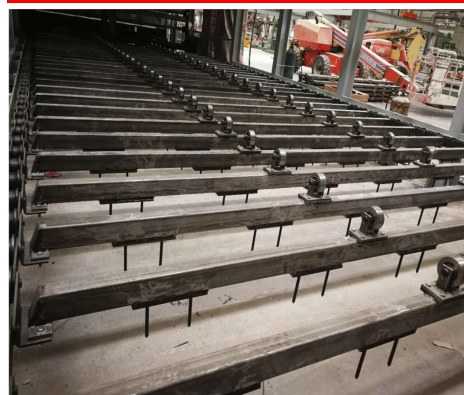
Front suspension AGV and lead screw elevator transfer system



Ground material shuttle trolley transportation and brake hub air transportation system



Frame thimble painting drying conveying system



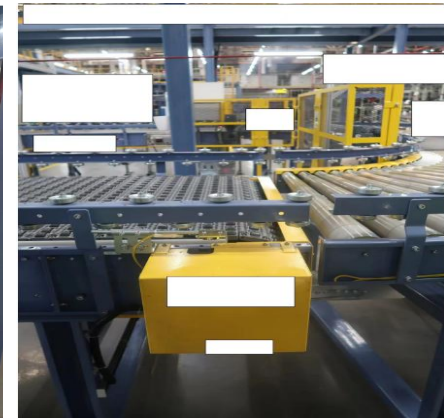
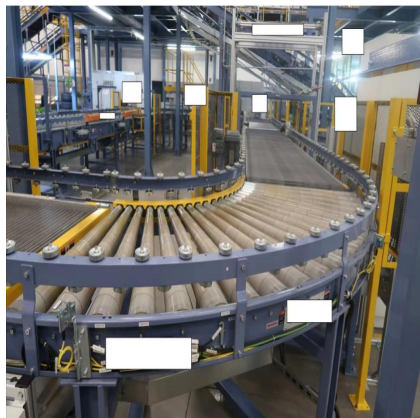
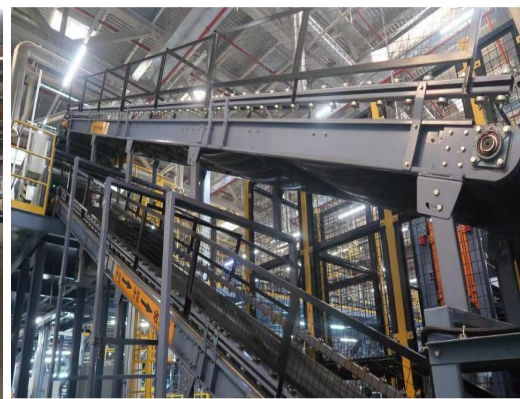
New Energy Vehicle Front and rear suspension shipping line



New Energy Automotive dashboard friction storage line



Tire conveyor and storage line



Products and services



ICT automatic assembly test line

自动组装测试线
AUTOMATIC ASSEMBLY TEST LINE



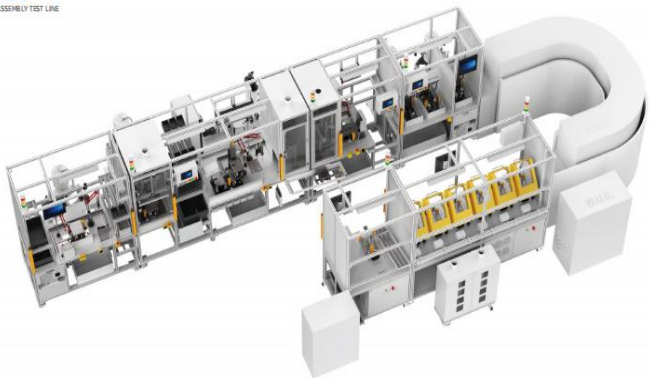
ICT vehicle Charger Assembly test line

车载充电器装配测试线
CAR CHARGER ASSEMBLY TEST LINE



ICT electronic assembly test line

电控装配测试线
ELECTRONIC CONTROL ASSEMBLY TEST LINE



FCT test line

单模FCT功能测试机

SINGLE-MODE FCT FUNCTION TESTER

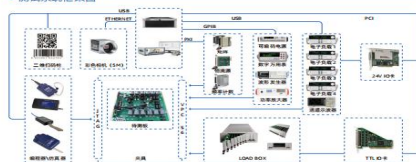
● 技术参数

序号	测试内容	测试项
1	测试CPU信号	1-可测试电源提供固定电压、电压范围可调、精度可达 2-电源纹波和电源纹波测试不同测试点、精度可达毫伏级100mV 3-可测试万用表测试电压、电阻、测试精度可达1% 4-可测试功率器件
2	测试IO信号	1-可测试电源提供固定电压、电压范围可调、精度可达 2-电源纹波和电源纹波测试不同测试点、精度可达毫伏级100mV 3-可测试万用表测试电压、电阻、测试精度可达1% 4-可测试功率器件
3	测试PWM信号	1-可测试信号发生器提供固定频率、频率范围100Hz-10KHz 2-可测试不同占空比产品波形、占空比范围10%-90%精度可达1%

● 功能特点

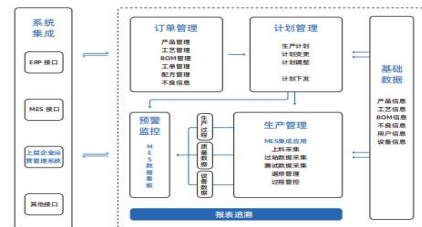
- 1-宽电压量程/精度/精度测试系统
- 2-高精度分辨率、相互耦合测试、设计最小系统集测
- 3-设备采用模块化设计、具有快速切换功能；全套测试系统支持定制、任意配置。

测试系统框架图



08 MES 数据追溯系统

MES SYSTEM



● 应用案例
 上海：SMT-UV 测试机 + 视觉自动测试机为列
 上海：OK/NG 分拣
 上海：ICT 测试
 上海：OK/NG 分拣





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Thanks for your time

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