1995 - 2018

SMARTTECH
Support your new projects
1. Company Profile

Founded in 1995, the factory of SMARTTECH is located in the national High-tech zone SongShan Lake industrial park, DongGuan, nearby Huawei. It covers 10000m² and we have 150 employees.

Over last 20 years, we have supplied services for many clients such as Legrand(USA), Intel(USA), Motorola(USA), PDI(USA), Littefuse(USA), Grammer(Germany), Parrot(France), Unikia(Norway), Cardo(Isreal), etc. all over the world.

SMARTTECH is a leading manufacturer dedicated to mechanical engineering, CNC prototype, CNC machining, injection molding, aluminum/zinc alloy die casting, sheet-metal stamping, laser cutting and bending and finished product assembly.

Our product cover the fields of auto parts, new energy battery parts, machinery parts, auto LED light and accessories, music stand and retail equipment, communications electronics product, medical equipment, industrial product, household appliance and fitness equipment etc.

We will provide you the best service with a good price, high quality product, shortest delivery time, as well as the economical engineering solutions.

We passed the ISO9001:2018. The equipment of testing are: CMM, Quadratic measurement, projector, aging tester, salt spray tester, hardness tester, tension tester and IP5 waterproof test equipment.
2. CNC Prototype and CNC Machining
公司擁有米克朗-Mikron高速機，臺灣和國產加工中心總共15台，最大規格為2米的加工中心。equips with about 15 machines, including MIKRON high-speed CNC, and the equipment made in Taiwan and China. The biggest one can process 2 meters products. This center also equips one Deep hole drill machine.
3. Sheet-metal Stamping

衝壓車間 Stamping Workshop

衝壓車間有5台臺灣產氣動車床，噪音小精度高，規格從30T~150T。
Equips 5 sets Taiwan pneumatic punching machines with low noise and high precision, the sizes are from 30T to 150T.
Material option: Copper C1020/C1100/C2100/2200/2300/2400/2600/C1020/C1100/C2100/2200/2300/2400/C2600;
stainless steel SS304/SS301/SS430;   Aluminum A6061/A5052
4. Laser Cutting and Bending Machine
4. Laser Cutting and Bending Machine

镭射切割与折弯 Laser Cutting and Bending Workshop

钣金车间有大族镭射切割1台，大族粤铭镭射塑胶切割机2台，亚威折弯机2台，剪板机1台，焊接机多台。
Sheet metal Group: equips 1 set DAZU laser cutting machine for metal sheet, 2 sets YUEMING laser cutting machine for plastic sheet, 1 set JINGYI engraving machine, 2 sets YaweI bending machines, 1 set plate shearing machine and several sets welding machines.
5.1 Die casting

Die Casting Department

Die Casting Department has 6 die casting machines, specifications ranging from 150T to 800T, among which 4 are aluminum alloy die casting machines, and 2 are zinc alloy die casting machines.

Material option: ADC12, A380; Zamak-2, Zamak-5

Equips 4 sets for aluminum alloy die casting, 2 sets for zinc alloy die casting, the size from 150T-800T.

Material option: ADC12, A380; Zamak-2, Zamak-5
5.2 Die casting
6.1. Injection Workshop
6.2. Injection Workshop

注塑车间 Plastic injection Department:

注塑事业部拥有18台注塑机，大小从50T到1300T不等。其中包括双色机，立式注塑机多台。每台注塑机均配有机械手，同时也配有上料机，很大程度上减小了员工的劳动强度。

equips with 18 sets injection machines, the sizes from 50T to 1300T, including several two-color injection machine and vertical injection machine. We equipped robot hand and appending machine with each injection machine to reduce the labor force.
7. PMMA/PC Laser cutting machine
8. Assembly Workshop
9. Quality Control

品質控制 Quality Control

我們會嚴格按照客戶的要求，保證外觀的品質，根據2D圖，檢測重要尺寸，返工品質不ok的產品。
We will strictly ensure the appearance of the product and measure the critical dimensions based on customer’s 2D. We will re-do the pieces for free which are NG.
10. Display hall
11.1. Reverse Engineering-3D scanning
11.2. Reverse Engineering-STL file re-construction
12. Exported Molds
13. Worldwide Customers
13. Worldwide Customers
14. How to Contact Us

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THANKS FOR YOUR TIME