

Hope Tech Global



A Western managed "Full-Service" Product Development and China Manufacturing company located in Beijing, China

Company Introduction

Hope Tech Global is a Western managed Electronic Product Design and China Manufacturing company located in Beijing, China.

Providing the most innovative, highest-quality and affordable product development and manufacturing services to the Global Tech Industry through exceptional, personal and professional service.

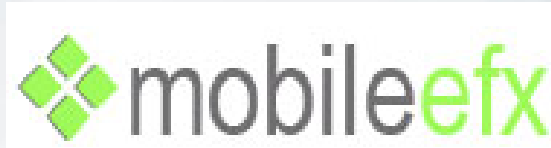


Clients & Projects

Reverse engineering of Chrysler Jeep Controller card



Design of mobile GSM/GPS/RFID device



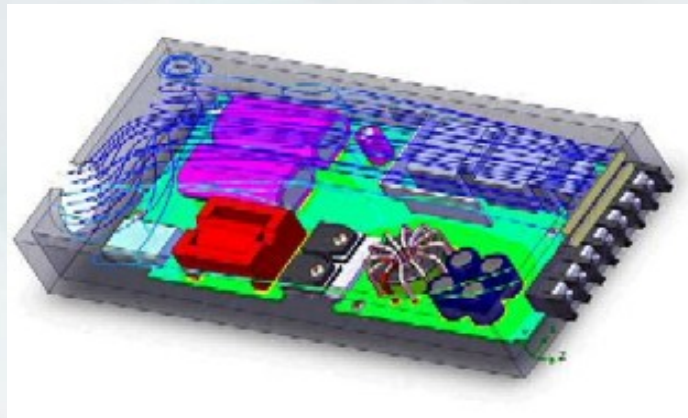
Design of GPRS/GPS vehicle tracking device



Technological Capabilities

Hardware Engineering:

- Schematic and PCB design
- Low noise analog design
- High speed digital design
- ADC or DAC applications
- RoHS compliant designs
- Product development based on GSM, GPS, ZigBee, RFID and other wireless technologies



Software Engineering

- C, C++, C#, Java, Assembler, Silverlight
- ASP.NET, MS SQL, VHDL, Python
- Embedded controllers (DSP/MCU)
- Database applications
- Windows / Linux Console / GUI apps
- Algorithm Development
- Systems Architecture Design / Engineering

Mechanical Engineering Design

- 3D modeling
- Product Enclosures
- Packaging
- Test Fixtures
- Injection Mold requests.

Firmware Engineering

- PLD and FPGAs
- Altera or Xilinx components
- Glue logic

Manufacturing Capabilities

Supply Chain Management

- Sourcing & new vendor qualification
- Warehousing & IQC
- Supplier development & Audits
- MRP & system driven Purchasing
- Import and Export ability



Assembly, Test and Final Inspection

All assembly, functional testing and final quality inspection is done in-house at HTG facilities. This allows our Western Management Team to ensure that the products that you've requested are not only made with the highest quality, but produced with the correct design and functionality as well.

SMT and THT

- 10 SMT lines
- 4 Wave soldering lines
- AOI & X-ray availability
- ROHS compliant production
- 0201, uBGA placement capability

Services

Product Development

From concept to market, we will design, prototype and manufacture your electronic product idea to be manufactured in China



Product Re-Design

We will re-design your product to be manufactured in China



China Manufacturing

Through our established China supply chain, we will manufacture your product in the quantities you need



HTG Benefits

Western Management

Owned and managed by experienced Western business professionals, we oversee every project from concept to market while making communication easy for our customers.

Quality

As experienced Western business professionals we understand the quality expectations of global consumers. We have implemented our Quality Control Services for this purpose.

IP Protection

Our 3-Tiered IP Protection Measures ensures the safety and confidentiality of every product idea

Savings

Design for China Manufacturing ensures that you are getting the very best in cost effectiveness



The HTG Team

Wilhelm Stoker

Owner, General Manager

Wilhelm fares from South Africa where he has been involved in hardware engineering nearly 10 years. Over half of his experience has been in China. Wilhelm speaks 4 languages and ensures project quality.



James Mensching

Vice-General Manager

James fares from the United States where he has been involved in marketing, management and customer service for over 15 years. He helped lead Enterprise Rent A Car's airport operations to 5 J.D. Power & Associates Best in Customer Satisfaction awards.



HTG Team

Board Members, affiliates and employees

We have over 35 years of engineering experience, 130 years of business management experience, over 40 years of China management experience and have 5 nationalities represented speaking 4 languages.

Contact us

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