



Shenzhen Hypersynes Co., Ltd is customer focused with a proven track record of delivering leading edge technical solutions for the Smart Sensor and Smart Kitchen Home industries.

Customers appreciate the wide breadth of experience that we have to tackle most projects . With over 10 years of product development experience , We provide customers with high-quality industrial designs.it has become a core competency for our company.

By utilizing an ID MD HardWare SoftWare experienced team you do not have to wait to hire and train people and wait for them to come up to speed. Hypersynes can fill the gaps that are needed in product development.

Hypersynes has completed advanced high-performance smart food thermometers, super fast thermocouple thermometers, networked temperature and humidity meters, BBQ PID controllers, thermoelectric power generation fans, which involve APP development, RF Antenna design, and RF circuits Design, AD , high temperature resistant materials, and radiation resistant!

We use AutoCAD for mechanical design, Orcad Schematic Capture, and PADS for PCB layout.

Core competencies are:

1. Proprietary Wireless
2. WiFi and BLE/Sub-1G
3. Volt Resolution A/D
4. Powered Sensors Temperature, Humidity, Co2, flow, speed, pressure, weight
5. RF Hardware design
6. Battery Free Operated Sensors
7. Embedded Firmware for a Variety of Processor Families
8. App/Tuya/Ayla/Google Home
9. Cloud Development and IoT
10. Indoor Location Systems (LoT) using UWB for Precise Position
11. Power Supply Design
12. Plastics and Mechanical design/UI/UX

We have instant message applications to tackle any new project you might have so that you don't have to turn away customers. We can help you stay on budget and on time.

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