

Professional Services

Hardware, Software & Sensors



SensThys has a proven record of designing complex sensor interrogation hardware, edge devices and the related software and services. Fixed to mobile solutions, fortune 500 companies to innovative niche players, custom readers to peripheral devices, large network management to single device apps, we have done it all.

Hardware Design:

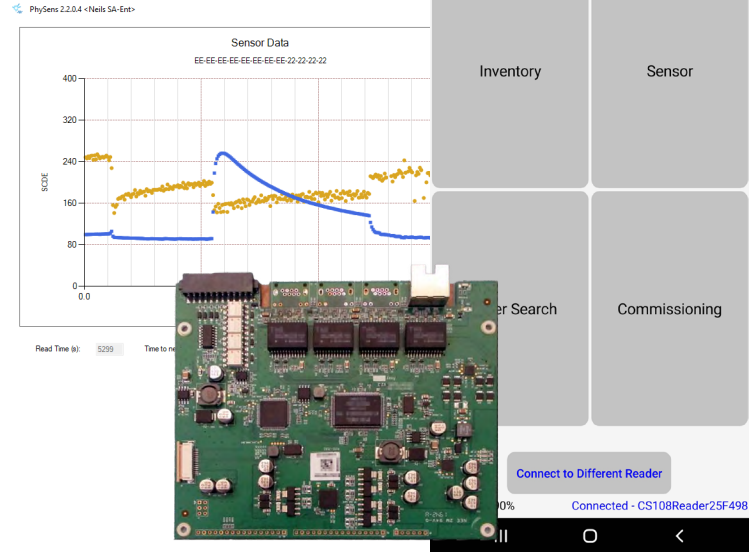
- Specification, design and realization; digital, analog and RF.
- Custom, ground-up IoT hardware
- Special form-factors for unique applications

Software Implementation:


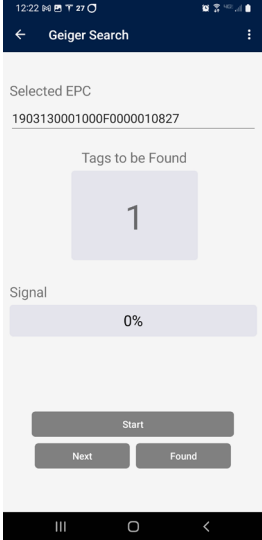

- Fixed and mobile devices
- iOS, Android, Windows/.Net, Java, Linux etc
- Sensor interrogation, GUI's, networked device control

Sensors Integration:

- UHF Radio Frequency Identification, BTLE
- Heat, moisture, strain, Relative Humidity, density sensors
- Bluetooth, WiFi and other network and communications



Examples

HARDWARE DESIGN	SOFTWARE IMPLEMENTATION	SENSOR INTEGRATION
Sensors, interrogators, or complete systems	Firmware, real-time control, network management, applications	Passive sensors, battery assisted passives, active sensors. Custom design or off-the-shelf.
		

To learn more either:

- Email: Info@SensThys.com
- Text: (831) 708-8753

Or just click here

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