

RE Partner Solution Helio Server



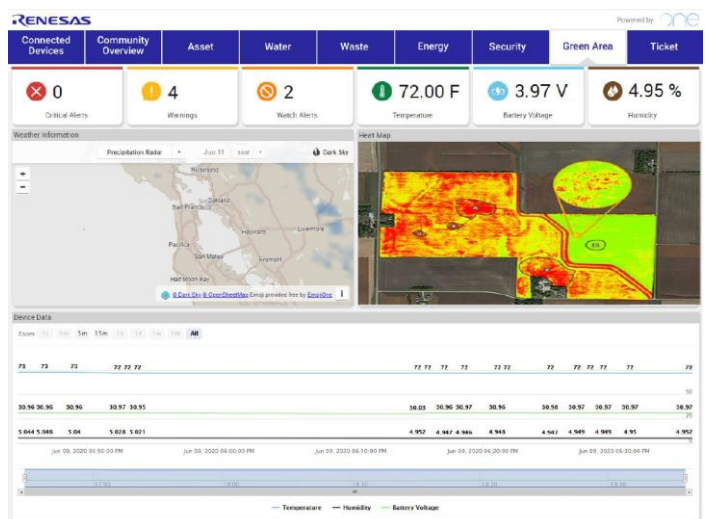
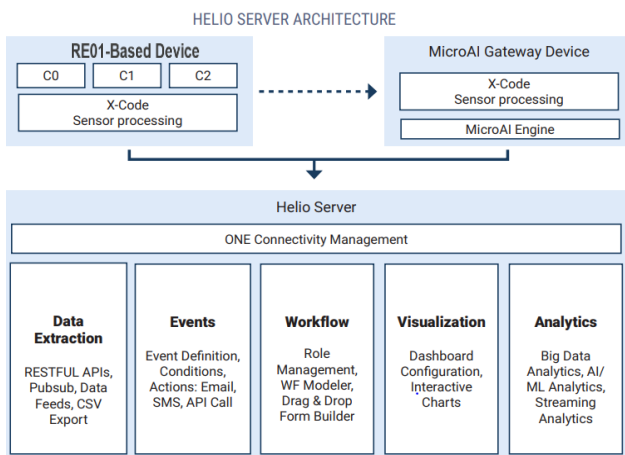
Solution Summary

ONE Tech's Helio Server applies next generation, AI and ML predictive analytics to any number of devices. Begin intaking raw and analyzed data from [RE01-based devices](#), then send this to a Helio Server to create predictive output, such as alerts when behavior is abnormal, and where analytics, visualizations, dashboards and workflows can be created. This server can be placed in a local network, without requiring dependencies on the Cloud, for improved speeds, costs and security.

Features/Benefits

- Real-time visibility into asset location and health
- Real-time device alerts prescribing hardware or software updates
- Real-time alerts about active/inactive status of assets
- Connectivity to a diverse set of equipment
- Security and confidence to make well-informed decisions

Diagrams/Graphics



Target Markets and Applications

- Smart Agriculture
- Asset Management
- Industrial Internet of Things
- Industrial Health Monitoring

[Helio Server Provides Edge AI Management of Smart Assets \(onetechnology.com\)](https://onetechnology.com/helio-server-provides-edge-ai-management-of-smart-assets)

**ABOUT ONE TECH, INC:**

ONE Tech is redefining artificial intelligence at the edge, delivering powerful embedded and edge AI solutions that help organizations achieve deeper insights into the behavior of their assets. ONE Tech's MicroAI™ technology curates raw data at the edge rather than in the cloud, helping companies discern valuable data and to quickly resolve anomalies by triggering actionable insights and alerts. Devices are trained in the local environment, allowing for personalization while providing the highest levels of security and privacy. For more information, visit www.onetech.ai, follow us on [LinkedIn](#) and [Twitter](#).

With deployments in industries such as oil and gas, manufacturing, agriculture and telecom, our solutions help companies optimize the performance and security of their assets in a highly-connected world.

OFFICE LOCATIONS:

- Dallas, Texas
- San Mateo, California
- Tokyo, Japan