

# IoTah



## Revolutionize Fleet Management & Empower Operations with IoTah

Discover the next level of operational efficiency with IoTah, a budget-friendly fleet management solution designed to streamline your operations.



ADVANCED DATA LOGGING



CELLULAR CONNECTIVITY



CLOUD INTEGRATION



PIN FORKLIFT LOCATION



REMOTE MONITORING



EASY INSTALLATION

# Optimize Operations & Reduce Costs

## → Fleet Utilization

Track your fleet's operation using actual energy usage data. Compare truck and fleet usage, identify the utilization of the equipment, and redistribute workload by efficiently allocating work among your equipment.

## → Right-Sizing

Right-size your forklift truck by eliminating excess equipment and identifying the right number of forklifts needed to run your operations.

## → Peak Demand

Analyze historical data to identify peak demand periods and ensure the correct amount of equipment is available during peak times. Identifying seasonal peaks and lulls can also help you right-size using rentals to minimize capital costs.



# Instant Insights & Proactive Asset Management

## → Pin Forklift Location

Never lose track of your assets again! IoTAH's pin forklift location system allows fleet managers to track each forklift's location, ensuring that motive power assets are easily located and accounted for.

## → Proactive Maintenance

Stay proactive in addressing maintenance issues with IoTAH's diagnostics. By detecting potential problems before they cause disruptions, IoTAH reduces downtime and ensures seamless operations.

# Battery Optimization for Tracking & Right Sizing

## ➔ Identify the Best Battery & Charging Technology

Use historical fleet usage data to select the best battery technology (lead-acid/Li-Ion) and the most appropriate charging regimen such as conventional, opportunity, or fast.

## ➔ Right Size Batteries

Select the most appropriate battery size for your fleet using historical data and identify the correct number of batteries needed to operate your fleet.

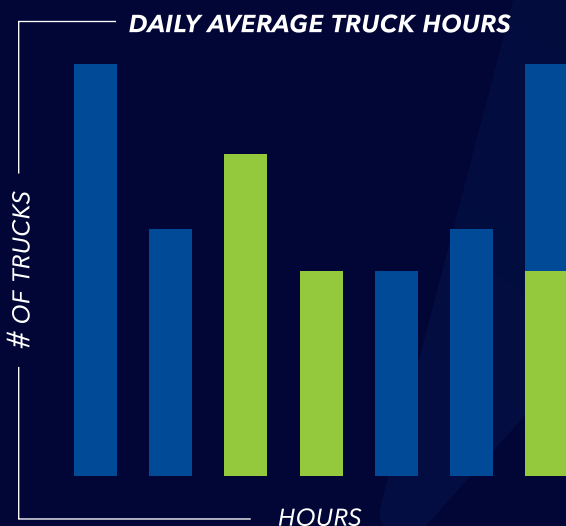
## ➔ Track Battery Performance

Analyze historical data to identify and rectify battery runtime-related problems as well as improve battery utilization.



## IoTaH Capabilities

Logs & stores all truck operational data



- ✓ In-use and idle times/cycles
- ✓ In-use Ahrs, kWhrs, EBU
- ✓ Lift vs travel time
- ✓ Shift and daily usage data
- ✓ In-use battery voltages & SOC

# Why IoTAh is Essential for Your Business



## Unmatched Operational Transparency

IoTah provides complete visibility into your fleet operations, allowing for better decision-making and enhanced operational transparency.



## Cost Savings

Cut down on operational expenses by utilizing IoTah's thorough analytics to manage energy efficiently and schedule proactive maintenance.



## Commitment to Sustainability

Support your sustainability goals and manage your environmental impact with IoTah's advanced energy efficiency capabilities.

# Revolutionize Your Fleet Management Today!

Take the next step towards an advanced, more efficient, and cost effective operations with IoTah®.