



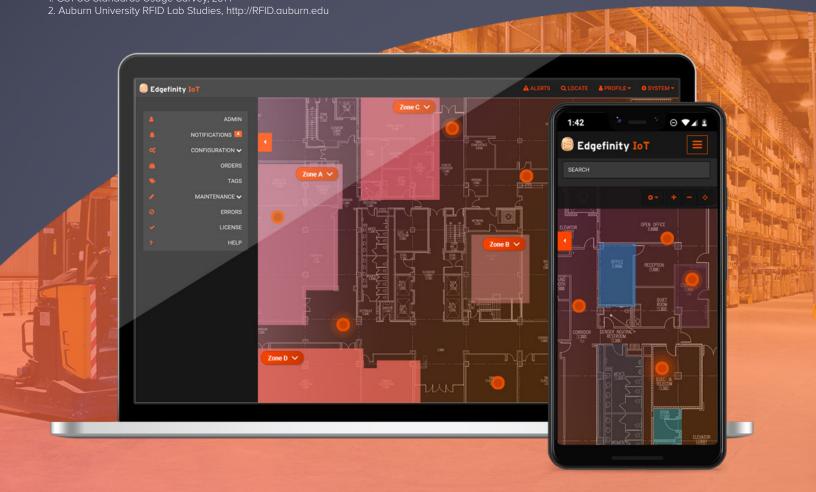
## **RFID Tracking Solutions**

### Asset Tracking | Inventory Management | Personnel Monitoring

Tracking products and materials are vital in manufacturing. But how do you track valued items accurately while improving your operation's efficiency? With RFID technology, manufacturers can see an 80% improvement<sup>1</sup> in shipping/picking accuracy, and a 90% improvement<sup>2</sup> in receiving time. RFID can decrease inspection costs, reduce shipping returns, improve inventory labor productivity, and improve Work In Process accuracy.

Until now, RFID technology required significant specific software development, at prohibitive costs for most organizations. It was hard to interface with ERP, WMS and other applications. All of these cobbled-together solutions were also difficult and costly to maintain over the years. Consequently, these projects tended to become rapidly obsolete.

CYBRA's manufacturing solutions offer a compelling alternative approach, enabling implementation of RFID projects in a few weeks, without any risky specific developments. CYBRA offers an end-to-end solution, including software, hardware, and services.



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# What is Edgefinity IoT?

One software platform. Many solutions. Whether you need to track large amounts of inventory, locate misplaced equipment, or ensure the safety of your employees, Edgefinity IoT lets you quickly deploy advanced, industrial strength RFID and RTLS capabilities without costly custom programming.

Edgefinity IoT is the cutting edge for tracking of inventory, equipment, assets, and employees



#### **RELIABLE INFRASTRUCTURE**

Edgefinity IoT is deployed with state-of-the-art RFID badges, tags, monitors and receivers, both fixed and mobile to deliver up-to-thesecond information on any person, vehicle, or asset. It is also agnostic and works with virtually any hardware product.

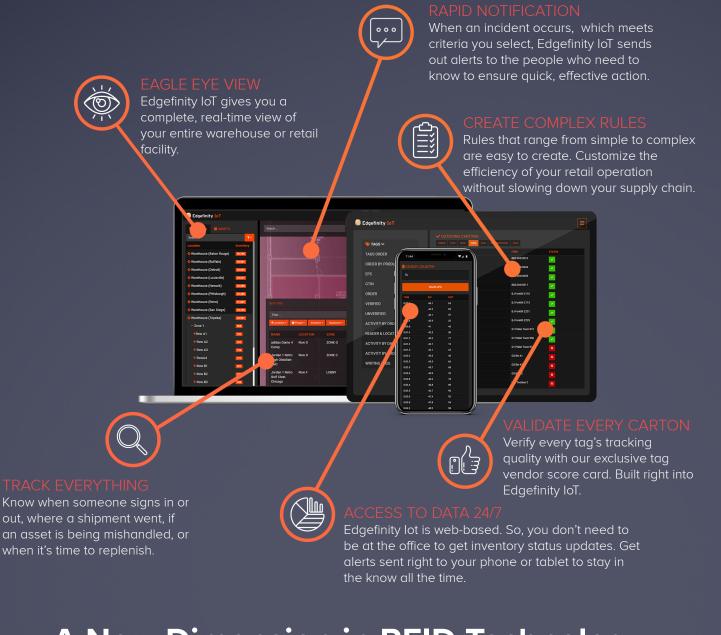
#### **RULES BASED LOGIC**

At the heart of Edgefinity IoT is its Rules Engine. Build complex rules without writing a single line of code. With the Edgefinity IoT rules engine, you can select events, and pair them with the right locations, assets, and people.

# **How Edgefinity IoT Works**

Using a combination of passive and active RFID and RTLS technology, Edgefinity IoT monitors a wide array of sensing information in real time. It continually updates location, acceleration, temperature, etc. The data collected is evaluated against rules that you set in consultation with CYBRA's retail experts. This layer of visibility gives you a complete view of your operation.

By offering real-time RFID tracking, Edgefinity IoT gives you a significant boost in visibility for your warehouse, production floor, and for items in transit.



### **A New Dimension in RFID Technology**

### **Edgefinity IoT Solutions Overview**

Tracking parts & labor is important in manufacturing. But how do you do it accurately? CYBRA's full range goods/asset tracking applications can make it possible for you to see where every manufacturing part is located. CYBRA has years of experience helping customers in manufacturing, as well as customers in a wide range of other industries, solve their most vexing Auto-ID challenges.

Find Assets/Equipment in Real-Time
Locate assets in real-time, reduce labor
costs and improve productivity. With
Edgefinity IoT, get a live look of where
equipment is from one interface.



Improve Utilization Rates Lower equipment replacement costs by tracking the usage of your expensive equipment and reusable assets.

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Warehouse Management Rapidly identify, locate, or replenish high value items. Validate putaway placements easily, and ensure correct items are picked.

Increase Safety & Security Edgefinity IoT addresses the complex safety and security needs of facilities ranging from typical office buildings to critical infrastructure.

Improve Inventory Management With Edgefinity IoT, you can receive alerts when items run Iow. And, running cycle counts only takes minutes, so you're always up to date.



Validate Outbound Shipments Edgefinity IoT allows you to validate every outbound shipment. Every item is recorded at 99.99% accuracy.



Track Work in Process Track items as they move through the manufacturing process. Remove bottlenecks to improve efficiency.

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Send and Receive Alerts When an incident occurs, which meets criteria you select, Edgefinity IoT sends out alerts to the people who need to know to ensure quick, effective action.

### Interested? Let's Talk.

Leading software vendors such as Manhattan Associates and thousands

of customers worldwide rely on CYBRA's award-winning software to save time and money. We can show you how to implement a scalable RFID inventory asset and management system.

Contact us today to learn how our auto-ID solutions can positively impact your bottom line.

### CONTACT INFO

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