Embedded RFID. Know more.

Embedded RFID enables an IoT-based network of connected machines, devices, objects and applications, providing you with the data and analytics that help you to KNOW MORE about your processes and make critical business decisions — faster.

Concealed within a high-value device or asset, embedded RFID tags help automate tasks such as inventory management and work in process tracking to provide visibility across your facility or supply chain.

Initiating an embedded program may seem daunting, but our expertise ensures an easy, straightforward and cost-effective end-to-end solution. From our expertly designed and manufactured tags to our asset tracking software that can stand alone or integrate with your existing ERP, we will help you build a comprehensive Enterprise Asset Management (EAM) Solution.
Applications

Whether you are an Original Equipment Manufacturer (OEM) who is source tagging assets for either reverse logistics or as a service to your customers, or an end user in a hospital or datacenter seeking to automate inventory management and work in process tracking, the functionality of embedded RFID is driving IoT into business creating impressive efficiencies.

OEMs: Add Value for Your Customers

RFID-enabled products increase your value as an OEM and separate you from the competition. With this inexpensive, discreet tag you provide your customers the ability to create an EAM solution that can improve their productivity and reduce costs. Assets are now easily traceable at all times, while relaying information that helps workers know more about the business in order to improve material flow and asset management.

- Store maintenance and usage data right on the tag without installing expensive new systems or system integrations
- Improve process traceability
- Simplify supply chain and reverse logistics management
- Enhance product life-cycle management and MRO
- Ensure product security and protect from counterfeiting

End Users: Manage Your Assets in Real Time

A comprehensive Enterprise Asset Management (EAM) solution is one of the easiest and most obvious solutions enterprises are deploying to reduce operational costs and improve profitability. RFID-enabled products enable you to gain efficiencies in the areas with the greatest opportunity:

- Automate inventory management
- WIP (work in process) visibility
- MRO (maintenance repair operations) tracking

Have a unique asset or application? We can build a tag or customize a design to fit your application.

Know More with Omni-ID.