

Hisco RFID Technology



Real-time factory floor visibility at your fingertips with

HISCO RFID TECHNOLOGY

What we can help with



MATERIALS TRACKING

Get real-time alerts when stock is running low, alerts to expiring material and more. Ideal for solder paste, adhesives and chemicals.



ASSET TRACKING

Track expensive tools throughout facility through geo-fencing and get alerts when tools are due for maintenance and more.



CHEMICAL MANAGEMENT

Track chemicals, adhesives, sealants and more throughout the facility and get alerts when they are due to expire.

Powered by emelgo, Hisco RFID solutions for inventory management go beyond affixed RFID tags on parts. We streamline your production through real-time asset and materials tracking for factory floor visibility at your fingertips.

Our sensor-based tracking provides accurate stocks data with complete, realtime visibility and intelligent alerts to eliminate shortages of supply, track asset expiration and calibration schedules, and get notified immediately if an expired asset is used in production.

Track parts, equipment, and tools, and view the locations where they were last seen on a software map. You can monitor and locate any asset, tool or consumable from a single mobile app and a handheld RFID reader.



BENEFITS

Hisco RFID technology enables you to:



Make tracking and location of assets and materials



Reduce



Free up warehouse



Avoid supply chain



Improve



Enhance shelf life

HOW HISCO RFID WORKS

Reliable stocks data is transmitted through remote readers installed on storage doors that automatically register products taken out of and brought into storage in real-time. The hardware then takes all the information and displays it in an easy-to-use interface that allows the storage operator to replenish stock accordingly thus improving your inventory control and reducing the capital tied to stock.



WHY HISCO FOR RFID?

Hisco RFID technology and tracking software eliminate manual data entry, bar code scanning and cycling counting

Requires less human intervention which may cause errors

Our software makes it easy to view stock levels, track your assets and more

Less costly production disruptions including stock-outs that cause line down, expiring material fees, misplaced assets and more.

Mobile notifications for low stock items, expensive tools leaving the facility and more

Big improvements to material and asset tracking with very little change to process needed from employees using the tools and materials

Proven record in efficient inventory management for the aerospace, defense, electronic and assembly, and medical device manufacturing industries.

RFID CONFIGURATION & OPTIONS

- Choke Point
- Standard Towers / Mini Towers
- Stand-alone Audit Tool
- Multiple Tower Capability