RFID Solutions: Industrial Manufacturing

Run a smarter, leaner facility with RFID solutions from Zebra

In today’s manufacturing environment, every movement matters. Zebra’s advanced RFID solutions give you the visibility and real-time data you need to keep track of assets and inventory with minimum worries. You get greater visibility and true interoperability, all in a system that scales alongside you. With a comprehensive, end-to-end solution that delivers real-time insights, everything works as one.

Increase productivity from the plant floor to the finished product:

- Materials management
- Item-level inventory visibility
- Work-in-process (WIP)
- Vehicle and yard management
- Asset utilization/tracking and analysis
- Shipment validation
- Supply chain tracking/management
- DSD route accounting/field service
- Fulfillment/replenishment
- Tool tracking
- Theft prevention
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Hardware

**ZBR2100 and ZBR4100 Inlays**
For standard environments or precision reading, these inlays offer market-leading performance on 4-inch wide labels.

**ZT600 Series Printer**
Enjoy rugged durability and exceptional performance on a user-friendly, future-ready printer platform.

**FX9600 Fixed Reader**
Automate nearly every aspect of your inventory management with industry-leading read rates, exceptional read accuracy, and superior RF sensitivity.

**RFD90 Handheld Scanner**
Track assets and inventory from anywhere with these adaptable scanners that are built to perform in demanding environments.

**ZQ630 Plus RFID Mobile Printer**
Reduce errors and RFID-label items faster by printing/encoding at the point of application with this lightweight, durable mobile printer.

**AN520 Antenna**
High-throughput, high-capacity communication in a low-profile device for indoor and outdoor environments.

**ATR7000 Fixed Reader**
Get accurate, real-time location data of all of your inventory, equipment, workers and more.

**Dock Door RFID Portals**
These integrated portals can reduce the need for manual scanning at common chokepoints, and feature specialized antennas to tune out cross-talk.

**WhereNet and BLE Tags and Beacons**
Get accurate asset and personnel visibility over long ranges or via proximity.

**Whereport**
Know where your assets are and where they are going in real-time with these high-precision exciters for managing tags and tracking work-in-process.

Software

**IoT Connector**
Easily route data and customize your Zebra fixed RFID readers with simple drag-and-drop programming options.

**Zebra MotionWorks Enterprise™: RFID Reader Management**
Control up to thousands of RFID readers and a range of Zebra passive RFID readers in a single platform, enterprise-wide and in multiple locations.

Note: Products and specifications subject to change without notice.

See the solution at work in the **RFID for Industrial Manufacturing Video**