



RFID Jewellery Management

EFFORTLESS TRACKING | SECURE
INVENTORY | SMARTER BUSINESS



ALTRA WAVES SOLUTIONS

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ABOUT US

At Altra Waves Solutions, we specialize in providing cutting-edge RFID and AI-driven technology solutions for the jewelry industry

Driven by innovation, we are committed to helping jewelry businesses stay ahead by offering reliable, scalable, and secure technology that transforms the way they manage their inventory, protect their assets, and grow their operations.

OUR MISSION

Our mission at Altra Waves Solutions is to redefine technological possibilities through innovation and exceptional software solutions. We are dedicated to creating value for our clients, empowering businesses to thrive in an ever-evolving digital landscape.



SOLUTION INSIGHTS

Jewelry RFID Solutions leverage advanced RFID technology to streamline inventory management, enhance security, and boost operational efficiency. By tagging jewelry items with RFID tags, businesses can track each piece in real time, ensuring accurate stock levels and preventing theft. Our solution integrates seamlessly with existing systems, automates inventory processes, and offers instant data updates, reducing manual errors and improving overall productivity

Our Product Range



AWSJT01 RFID Jewellery Tag

Ultra-Small Form Factor
High Sensitivity & Read Range
Strong Adhesive & Durability
Customizable Printing & Encoding



AWSJT02 RFID Reusable Tag

Reusable & Durable Design
High-Performance RFID Chip
Water-Resistant & Tamper-Proof
Long Read Range & Fast Detection



AWSPR01 RFID Printer

High-Resolution RFID Encoding & Printing
Fast & Efficient Printing Speed
Durable & Reliable Performance
User-Friendly Interface & Operation



AWSHH01 RFID Handheld Device

Long-Range RFID Scanning
High-Speed Data Processing
Built-in Barcode Scanner, GSM, Camera
10,000mAh Battery

Our Product Range



AWSST01 RFID Smart Tray

Real-Time Jewellery Detection
Lightweight & Elegant Design
Seamless Integration with ERP & POS
Wireless Connectivity & Easy Data Transfer



AWSIT01 RFID Inventory Box

Bulk RFID Tag Scanning
Optimized for Jewelry Stock Audits
Selectable Read Zones for Precision Scanning
Customizable Tag Filtering Options



AWSBS03 RFID Billing Station

Automated Item Detection & Billing
Wireless Data Sync with Central Database
High-Speed RFID Tag Scanning
Integrated Payment Processing



AWSANT01 RFID Shelf Antennas

High-Performance RFID Signal Coverage
Embedded Inside the Shelf for Discreet Scanning
Automatic Stock Level Updates
Real-Time Inventory Monitoring

Our Product Range



AWSATS01 RFID Anti Theft Gate

Real-Time Theft Detection

Integrated Alarm System for Unauthorized Access

Adjustable Sensitivity Levels for Precision

Sleek & Modern Design



AWSJT03 AM Jewellery Tag

offers advanced security with high-precision detection to prevent theft. Lightweight and durable, it ensures accurate tracking and seamless integration into your inventory management system



AWSATS02 AM Anti Theft Gate

High-Speed Tag Detection

Low Interference for Accurate Scanning

Remote Monitoring & Control for Centralized Management

Next-Gen ERP for the Jewelry Industry

Purchase Module

Vendor Management
Order Processing
Invoice Tracking

Inventory Module

Stock Management
Categorization and Alerts
Real Time Stock Tracking

Audit Module

Stock Management
Categorization and Alerts
Real Time Stock Tracking

Transfer Module

Branch Stock Transfers
Detailed Tracking
Approval Workflows

POS Module

Barcode & RFID Scanning
Fast & Secure billing
Customer Management

Employee Module

Staff records management
Attendance tracking
Role&Performance evaluation

Payment Module

Multiple payment modes
Ledger management
Reconciliation

Goldsmith Module

Job Order Tracking
Monitor Raw material usage
Finished Jewellery Updates





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