

## RFID Product Solutions

Stratum Global provides a complete integrated RFID software solution suite called **TagNet™**. This suite consists of a server component as well as other “client” application modules for RFID deployment within an organization. **TagNet** is release supported business application software designed with the end-user in mind. It insulates the customer from low-level technology layers of RFID enabling you to deploy your solution in days, not weeks or months...

### Software

#### **TagNet Server Foundation Edition**

Supports 5 or 10 read zones (physical readers) defined and configured within **TagNet's** Reader Management module. This includes remote monitoring and diagnostic capability of those assets. Enables existing business applications to subscribe to tag events using user-defined filtering criteria and integrates that tag data with enterprise systems (i.e. ERP or WMS). Additional functionality includes tag printing and commissioning, an object repository and location management modules.

#### **TagNet Server Corporate Edition**

Supports 25, 30, 35 or 40 read zones (physical readers) and includes the functionality and capabilities of the Foundation Edition.

#### **TagNet Server Enterprise Edition**

Supports a minimum of 50 read zones (physical readers) with unlimited scalability and includes the functionality and capabilities as the Foundation Edition.

### **AssetTrack**

Associates (maps) reusable RFID tags with meaningful object identifiers found in enterprise systems such as products, assets or people. In addition, provides ad-hoc object identification and inventory transaction capability. **AssetTrack** resides on mobile handheld RFID readers and communicates wirelessly with **TagNet** Server.



Physical Inventory module enables auditable asset identification and formal physical count procedures via RFID as well as optionally providing inspection reporting for those assets. Asset information can reside within **TagNet** or an enterprise Asset Management System. **AssetTrack** resides on mobile handheld RFID readers and synchronizes with **TagNet** Server wirelessly or via a docking station.

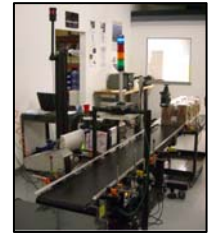
### **TagTrack**

Integrated RFID Inventory Management solution for mobile lift trucks or similar material handling vehicles providing real-time directed inventory put-aways, picks and moves with driver interaction via a cab mounted touch screen workstation. Real time integration with **TagNet** Location management module or an existing customer inventory management system (ERP, WMS, etc.). Flexible antenna configurations enable reading of both container tags as well as location tags (racks, aisles, doorways, etc.).



## Tagging Station

Self contained automated conveyor solution with RFID infrastructure for high volume tagging of existing bar-coded case stock. Provides real-time scanning of case barcodes and produces EPCglobal SmartLabels for automatic application via 'Print & Apply' hardware. Provides EPC Pallet/Case aggregation data for ASN transmittal to large RFID requesting entities such as Wal-Mart, Target and DoD.



## Services

### Professional Services

Delivery services for the planning, installation, customization and on-going operation of **TagNet** including business consulting, project planning, RFID infrastructure and configuration, enterprise integration, user training and technical services.

### Readiness Assessments



The Readiness Assessment outlines an RFID 'moving forward' strategy to gain overall incremental RFID ROI based on a phased rollout for the entire organization. Stratum Global believes that in order to bring RFID value into an organization, they must first understand their requirements, and then combine Stratum Global's RFID expertise with a discovery process before they fully invest in RFID.

### Integration Adapters

Professional Services for the integration of **TagNet** RFID event data into existing enterprise systems. Multiple adapters are available base upon the customer's protocol of choice as well as their enterprise solutions (ERP, WMS, Labor Collection, Logistics, etc.).

## Hardware

### RFID Hardware

Fixed readers (including peripherals like: antennas, sensors, light stacks, GPIO, etc), handheld interrogators, printers and tags are all required components to deliver a complete RFID solution. This may also include conveyor systems or lift-truck readers for more advanced RFID tracking systems. While **TagNet** is hardware and platform agnostic, Stratum Global works with best-of-breed equipment manufacturers to match the right hardware with a particular RFID solution.

## About The Danby Group

Since 1982, The Danby Group has been supplying our customers with the latest in automatic identification solutions, including label printing systems and data collections systems. Our customers are realizing the benefits today of complete RFID-enabled solutions for Closed-Loop, Asset Management and Compliance. Along with Stratum Global, we provide complete implementation services including site surveys hardware installation, enterprise integration, tags, services and educations to support the total RFID solution. Regardless of your RFID initiatives, The Danby Group has a solution that can bring immediate value to most organizations. Invest incrementally – scale your RFID solutions as your business needs to.

**The Danby Group is a Certified, Small, Woman-Owned business.**

**"Start Small, Think Big."** For more information, call below or visit [www.danbygroup.com](http://www.danbygroup.com)