



## Stratum Global Solutions: RFID IT Asset Management

### RFID Solutions for IT Management

- ✓ Automate IT Inventory Management
- ✓ Improved IT Asset Lifecycle Management
- ✓ Proactive Loss Prevention of IT Assets With Alerts
- ✓ Reduce Capital Expenditures
- ✓ Labor Reduction
- ✓ Ease the Burden of Compliance Requirements
- ✓ Reduce Risk
- ✓ Check In / Out of Staff IT Assets

In today's enterprise, data centers often contain an insurmountable amount of IT assets. For most organizations, managing those assets is an expensive and time consuming task. According to an Aberdeen survey of lost IT assets<sup>1</sup>, roughly 50 percent of all companies utilize



manual labor for intensive and error-prone processes to conduct inventory and track IT assets — a less than prudent use of this highly skilled staff. Even with enterprise asset management systems in place, staff are typically required to physically handle each asset and manually record asset information, configurations and inspection notes greatly increasing the chance for error. In addition, asset tracking is mandatory in many organizations. Government regulations require enterprises to track IT assets in order to comply with tax laws as well as laws that protect sensitive customer data.

### Adding RFID Visibility to Your IT Assets

Stratum Global's RFID IT Asset Management Solution automates your existing business procedures for keeping track of and maintenance of servers, hard drives, racks, media, laptops and other IT assets. This scalable solution is Web-based and easily deployed across the organization. Either integrated into your enterprise ITAM solution or operating stand alone, Staff are able to walk into any datacenter or office, point a handheld reader at various areas around the room to:

- 1) Record the items that are there
- 2) Determine what's missing or new to that given location
- 3) Inspect/report on what was found or needs to be maintained.

Automated "zones" can be added for the movement and tracking of assets as well as staff transporting them.



## Highlights:

- ✓ RFID “Real Time” identification of servers, hard drives, racks, media, PCs, other assets and staff
- ✓ Maintains location of assets at all times
- ✓ Secure TagID architecture restricts unauthorized scanning
- ✓ Interactive network or wireless connectivity to the IT asset management database
- ✓ Photo association to aid in identification of the asset, camera & video integration for security, recording movement and alerts
- ✓ Integrates with most enterprise software applications
- ✓ Works seamlessly with most standard RFID hardware and tags

## Physical Inventory:

- ✓ Multiple items can be counted with a single trigger pull of the Mobile reader – “no line of sight requirement”
- ✓ Tighter audit control - If the unique asset wasn’t read, it isn’t counted
- ✓ Report and alert on missing, found, or moved assets with a complete history of movements
- ✓ Identify & record new assets ‘on the fly’
- ✓ Check In / Check out of assets to automate the issuance of assets to staff

## Geiger Counter:

- ✓ Enables location of tagged assets within a dense population of servers, tapes and racks
- ✓ Provides search capabilities for single or clustered assets

## Inspection Reporting:

- ✓ Pre-defined prompting of questions, free form notes and image association to assist in maintenance
- ✓ Manage the scheduling , maintenance , condition and life cycles if IT assets



## About The Danby Group

Since 1982, The Danby Group, LLP has been supplying Fortune 1000 companies with the latest in automatic identification solutions, including label printing systems and data collection systems. We pride ourselves on our knowledgeable sales and technical staff who help our new and longtime customers take advantage of the latest marking and collection technologies.

Regardless of your RFID initiatives, The Danby Group has a solution that can bring immediate value to most organizations. Invest incrementally – scale your RFID solution 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)