

Strategic RFID Asset Tracking System

FIXED ASSET DATABASE

Create complete asset records that include general information like location, department, serial number, status and asset type, purchasing data, warranty and lease information, maintenance history, attachments, information technology fields and images of the assets.

DEPRECIATION

Calculate asset inventory value using one of four methods: straight line, double declining balance, 150% declining balance and sum of years digits.

AUDIT CONTROL

Maintain a comprehensive audit history of all changes made to a record including the date and time the change was made and the user who made the change.



The Strategic RFID Asset Tracking System was designed to make the collection of fixed asset data faster and more reliable. The system is a comprehensive PC application which utilizes easy-to-use mobile computers to identify, manage and track an organization's valuable property. The PC software is used by clients nationwide as a central repository for key information including purchase history, warranty and lease information, IT related data, and maintenance and audit history. Maintaining accurate information helps to increase accountability and gives managers better visibility into asset utilization. From an accounting perspective, the depreciation features of the system allow users to easily calculate the current value of

- Track computers, equipment, printers, furniture, vehicles and other valuable assets using RFID or barcode technology.
- Encode RFID asset tags using the RFID enabled mobile computer or print barcode asset labels using the PC application.
- Take periodic audit inventories by syncing data to RFID or scanner enabled mobile computers use to collect data in the field.
- Create hundreds of reports that can be used to analyze asset attributes including location, value, history and status.

assets in their enterprise. Beyond improving data accuracy and accountability, using the software can reduce the amount of effort it takes to conduct an audit inventory by over 70%, saving both time and money. Organizations including government entities, educational institutions, healthcare facilities and corporations use the inventory feature of the system to provide reports needed to comply with audit requirements. Data in the system is commonly used to maintain insurance records as well. Whether tracking 500 or 50,000 assets, the Strategic RFID Asset Tracking System helps to streamline the process of monitoring, maintaining and managing the assets that keep an organization running.

RFID Solution Features



The Strategic RFID Asset Tracking System is an enterprise class solution offering a comprehensive asset database and a flexible mobile computing application. In addition to standard barcode reading, the mobile software provides radio frequency identification (RFID) capability which allows users to update assets in the field and perform audit inventories without the need to have line of site to the asset tag. The mobile application will read all of the RFID asset tags in a given location and prompt the user if assets expected to be in the location were not found, if a new asset was found, or if an asset was moved from a previous location. Any data fields in the PC database can also be collected on the mobile computer. Once synced to the PC, updates are accessed by other system users.

Other administrative features of the system include networking, data back up, import and export of data using Microsoft Excel, data purge and flexible role based user security.

To get started today, contact Strategic Systems & Technology at 678-389-7200.

System Requirements

- Windows XP, 2003 or Vista Operating System for PC Workstations and Servers
- Pentium IV or Greater Processor, 512 MB RAM, and 1 Gig Free Hard Disk Space
- Microsoft Active Sync (Windows XP and 2003) or Windows Mobile Device Center (Windows Vista)
- Microsoft SQL Server 2000 or 2005 (if more than 10 concurrent users)
- Motorola MC9090 RFID Reader with Microsoft Windows Mobile 5.0 or Greater

SERVICES AVAILABLE

- [RFID Site Survey](#)
- [RFID Tag Selection](#)
- [Installation and Training](#)
- [Data Conversion](#)
- [Software Support](#)
- [Hardware Support](#)

IMPORT/EXPORT

Import data from legacy systems using easy to use Microsoft Excel templates. Export any reports to Microsoft Excel or comma or tab delimited formats.

FLEXIBLE REPORTING

Report on assets by asset, room, building, department, custodian, asset type, manufacturer, status, vendor, account or any user defined field. Inventory reports display located, unlocated, new and moved assets and assets found manually, not by the reader.

USER DEFINED FIELDS

Up to 50 user defined fields can be created to address almost any data collection need. Added fields display throughout the software in the PC application, on the mobile reader, in reporting and in import and export.



3820 Mansell Road
Suite 280
Alpharetta, GA 30022
(678) 389-7200
www.sstid.com