

IT Asset Tracking Solution



Business Challenges	KeyTone Benefits
Lack of Visibility into Total Asset Lifecycle	Total control over asset lifecycle management through accurate inventory
Inaccurate IT Asset Inventory	Improved asset utilization and elimination of redundant purchases
Inability to locate an asset	Improved maintenance and service management
Asset Security And Non-Compliance	Reduced liability and loss

Overview

A typical IT infrastructure of an organization consists of laptops, desktops, servers, racks, printers, networking gear and laboratory test equipments which are distributed across various locations. Enterprises lack visibility in their asset lifecycle because the current asset information is maintained in disparate systems such as financial application (ERP), barcode based inventory management software and maintenance/calibration software. Hence there is no co-relation between the financial systems and the actual inventory management system.

Barcode based cycle count is time consuming, error prone resulting in inaccurate inventory, impacts productivity and leads to under-utilized assets. Finding assets to perform maintenance/calibration is time consuming resulting in new purchase requests and leads to an inefficient service and maintenance/calibration process. Outdated asset service information lead to limited traceability and non-compliance with various service level agreements (SLA) and warranties.

Solution

KeyTone's out-of-the-box solution helps enterprises migrate from barcode to RFID by :

- Supporting existing bar-coded assets
- Provision assets with RFID tags (active and passive)
- Plan layouts, define zones and identify entry, exit and monitoring points
- Assign RFID readers (fixed, handheld) within zones and check points

Configure AssetTrace software to:

- Enable handheld to automate inventory cycle count for different users
- Enable fixed or handheld readers to record check in and check out of assets
- Remote monitoring of asset movement through central dashboard
- Enable security rules- define personnel and associated assets policies
- Enable seamless integration with existing ERP to control the entire asset lifecycle
- Activate alerts & notification for light tree, sonic alarm, door control, surveillance systems for improved safety
- Meet government and industry regulatory requirements with detailed audit trail

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IT Asset Tracking Reports

KeyTone provides operational business intelligence through web based dashboard and many pre-defined reports.

Asset violation report

Report provides a list of all the asset violations and exceptions that occurred in a given time period. Example – a given asset is checked out without its accessories.

Asset overdue report

Report provides list of all the assets that are overdue in a given a location along with the check out details.

Asset movement report

Report provides users with a complete history of an asset's movement and the time stayed at each location.

Check-in report

Daily report which provides a list of assets that are expected to be checked in.

Decommissioned asset report

Report that provides a list of all assets that were de-commissioned from operations in a given time period, by location.

Asset addition report

Reports all the asset that were added to the current inventory by location in a given time period.

Asset Usage report

Reports the utilization of one or more assets based on user defined criteria.

Asset inventory report

Report provides a complete inventory of all assets, by asset types, at a chosen location for a given time period.



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