

Scanalyzer White Paper: Inventory and Asset Management



Summary

An accurate and up-to-date inventory is essential for any business, but keeping it current can be a detested, time-consuming task without the right tools, especially when it cuts into time needed for normal work. This can create a discontented and disinterested workforce, which may in turn introduce errors, waste time and cost money.

By integrating the process into normal operations, accuracy improves as real-time data flows in and, in many cases, the drudgery of taking inventory can be virtually eliminated, keeping employees focused and on task.

Ever have trouble documenting work or accounting for time? Those days are over. Just use Scanalyzer to read an asset tag, document, or employee ID every time work is performed, and the worker's time is automatically tracked making for an accountable and agile labor pool.

The Challenge

- Perpetually update and maintain inventory and service records.
- Reduce data entry and integrate data collection into normal workflows.
- Track changes in asset location, condition and possession for anytime reporting and analysis.

The Solution

To meet this challenge follow these steps:

1. **Label assets** with a machine readable mark, such as a barcode or Quick Response, or QR Code.
2. **Register** the current location of items by scanning them using Scanalyzer or import existing records.
3. **Choose to local or remote** data storage considering resilience, redundancy, easy access and sharing.
4. **Configure devices** to exchange data with the appropriate repository.
5. **Scan assets** as they are encountered normally throughout the work day using Scanalyzer.
6. **Verify** that data is being properly registered in the database periodically.
7. **Analyze and adapt** to improve operations and resource distribution.

Conclusions

An asset tracking methodology that incorporates Scanalyzer facilitates improved inventory speed and accuracy, worker productivity, and resource allocation through distributed data collection and real-time monitoring compared to manual methods. Scanalyzer also accelerates the return on investment of mobile devices, contributes to the creation of a highly mobile and accountable workforce, and provides valuable insight into one's inventory.

Scanalyzer is available for download at <http://bit.ly/getscanalyzer>
More information can be found on the Scanalyzer website at <http://bit.ly/scanalyzer>

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