

Asset Inventory Manager software

Scalable Asset Inventory Management: A Better Way

What assets are onsite? What is installed and where? Is it time to upgrade a machine? Managing your assets shouldn't be a struggle. Give your entire company an easy way to organize, share and track your brand's assets. You need to maintain security and visibility of the hundreds, or even thousands, of assets across your enterprise. With a centralized, up-to-date repository of your facility's assets, your company will remain connected, highly secure and operational.

Rockwell Automation has built an application taking advantage of ThingWorx, one of the most versatile and robust IIoT platforms. Powered by FactoryTalk® InnovationSuite, Asset Inventory Manager software addresses the need for an accurate view of inventory and enables integration to other systems enterprise-wide.

Helping manufacturers by reducing asset management challenges

The application addresses asset management challenges by reducing costly and time consuming manual counting. It allows for assets to be included whether they are connected or not. Multiple brands and types of assets can be included. You'll have the right number of spare parts at the right location, maintain hardware standards and manage upgrades or patching. You'll also have a thorough view of lifecycle information.

Extract configuration information

Since not all assets are always connected, the application also imports data from configuration files in FactoryTalk® AssetCentre. These files contain valuable information such as catalog number, series, firmware and more. This information is also cataloged and made available in the reports produced by the Asset Inventory Manager application. Results from using these offline data files are included in the inventory totals calculated.

Tracking inventory and activation usage becomes simple with Asset Inventory Manager. By collecting information from the FactoryTalk® Activation server, the included reports enable the user to see who used which software packages, from what device, as well as the date and time the software was used.

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Benefits

- Increase productivity and uptime
- Reduce downtime, risk and MTR
- Integrate business systems
- Improve product quality

Capabilities

- Automated Installed Base report / Inventory of assets discovered
 - Firmware information includes release notes, product notices and product service advisories
- Product lifecycle state
 - Discontinuation date and replacement product
- Notification of hardware changes / faults
 - Track number of hardware change outs
 - Inclusion of offline inventory data
- Activation Inventory / Management
 - Track software usage by device and date
- Extensible to integrate to existing systems
 - Inventory analysis – spare parts by location
 - Integration to ERP / CMMS
 - Workflows for alerting and system integration

