

What is Lookout Asset Management?

Lookout Asset Management Overview

Lookout Asset Management (Lookout) is a web-based asset tracking application that is used to manage the life-cycle of a resource. A resource is defined as either a human or capital asset that has a finite useful life, and can be a person or an object.

Capital Resources

Mobile x-ray machines are unique serialized assets that are an important part of the day-to-day operation at any hospital or clinic. This asset can be easily relocated, and requires maintenance and calibration to be operated safely and legally. Because of this, ensuring that this resource is utilized to its full potential poses many challenges.

Some of these challenges would include, but are not limited to:

1. what the present location of the asset is if it is needed
2. once it is located, can the asset be safely operated
3. does the asset require maintenance

Lookout addresses all of these concerns. When coupled with RFID Site Manager, Lookout can monitor location data in real-time via RFID tag reads and can also report on past locations for historical records of where the asset has been used. This ensures that you always know where it is located, and how long it was there. When integrated with an IP-based video surveillance system, video footage can be automated to visually capture the asset as it moves around a facility. This ensures that you have visual and data-point confirmation of the asset location.

Lookout also has traditional asset management functionality to track acceptance testing dates, maintenance histories, and several other unique characteristics of an individual asset. Automated notifications can be ran for scheduled preventative maintenance based on past service dates, and all associated documentation and calibration certificates can be scanned and uploaded into Lookout to become a permanent part of the asset's records.

Human Resources

The ability to locate an employee and/or student is important; particularly in emergency situations. Like the x-ray machine, employees and students are constantly moving around. Most of the time their location information is not important, but in the event that an evacuation needs to take place at their facility, for example, having an automated mechanism to monitor who has exited the facility is critical to everyone's safety.

Lookout can address this, as well as many other, concerns regarding where everyone is at. By utilizing passive RFID in name badges, employees and/or students can be monitored as they pass checkpoints within the facility in pursuit of an exit. This ensures that not only do you know who has exited the facility, but also who hasn't, along with where they currently still are in the facility. This helps prevent emergency response personnel from losing critical time searching for individuals who may have already exited and fled the scene, or blindly searching for individuals who are still in the facility.

About VIO Integration

Our mission is simple: to help organizations keep track of the things that matter the most to them. Whether you are tracking human or capital resources, in an isolated facility or throughout the supply chain, VIO Integration provides solutions that help monitor the locations of those resources in real-time. In addition to location data, our solutions allow you to manage the life-cycle of those resources, giving you the tools you need to make intelligent decisions for resource allocation.

Implementation Partners: Your Solution; Built Just For You

To ensure consistent results, VIO Integration works with dedicated implementation partners to provide end-to-end solutions for your tracking & monitoring needs. Whether you need to integrate RFID into an existing system, develop an in-house tracking & monitoring system from the ground up, or implement logistics & supply chain processes to accurately move and transport your resources, VIO Integration can provide best of breed subject matter experts to ensure that your solution is built just for you.



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