

GEORGIA TECH RFID ASSET TRACKING



CUSTOMER PROFILE

Georgia Institute of Technology, also known as “Georgia Tech”, is a top-ranked public college and one of the leading research universities in the USA. This 400 acre campus is located in Atlanta, Georgia and is ranked #4 in Best Undergraduate Engineering Programs. They have more than 25,000 students attending each year.

BACKGROUND

GA Tech performs a fixed asset physical inventory on an annual basis, and are currently tracking over 28,000 assets. Prior to implementing RFTrack, the previous inventory process was a manual, hands-on approach and took approximately 500 hours per department to complete.

THE CHALLENGE

GA Tech was spending too much time performing inventories, the process wasn't efficient, they wanted to improve accuracy. They were also having to spend a considerable amount of time at off campus locations. Other than the printing departmental inventory reports, Peoplesoft didn't provide great physical inventory features. They decided to consider an RFID asset tracking system because they needed process improvement, inventory time reduction, and increased accuracy and accountability.

THE SOLUTION

Georgia Tech deployed a passive RFID system using inLogic's RFTrack software platform that is integrated with their PeopleSoft Asset Management system. Since implementing the system, they have reduced physical inventory time by over 50% and increased accountability by 90%.

BENEFITS SEEN BY GEORGIA TECH

- Decrease in inventory time
- Reduction in manual process
- Faster location and identification of items
- 50% reduction in inventory time
- 90% enhancement in accountability of assets

“accountability and location tracking has been enhanced, providing custodians and coordinators a higher sense of reassurance.”

- Georgia Tech

RFID ADVANTAGES

- Up to 20 times faster than manual or barcode processes
- Reads dozens of tags simultaneously
- Read ranges (inches to hundreds of feet)
- Doesn't require a line-of-sight to scan tags

ABOUT inLogic

inLogic provides RFID asset tracking solutions that help customers save time, reduce operating costs, and improve accuracy.

www.inlogic.com

