







KENCO case study - v0.3 2022 02 14

Kenco Logistics is the largest woman-owned 3PL in the US. With 100 sites across North America, Kenco provides integrated logistics solutions that include distribution and eCommerce fulfillment, among other services.

Project Scope

In July 2021, Kenco approached SVT Robotics to integrate automation technology for an eCommerce client that was in rapid growth mode and outsourcing distribution to a 3PL for the first time. The apparel company needed to support projected peak volumes and promotional sales spikes that would begin during the November holiday shopping season.

The project's goal was to quickly connect and integrate Kenco Logistics' WMS with a 26-bot AMR fleet product picking solution. Kenco needed system integrations in place and working smoothly in time to meet the e-commerce client deadline.

9-Week Deployment

When the project kicked off in July, the WMS platform utilized by Kenco did not have integrations, or "SOFTBOT connectors," built on SVT Robotics' technology-agnostic SOFTBOT Platform. SVT Robotics quickly built the necessary connector in just over two weeks, with user acceptance testing taking place on August 16th and a go-live launch on September 7th.

That fast schedule easily gave Kenco's client plenty of time to gear up for their busy holiday shopping season.

In fact, integrations between their WMS and the picking solution went so smoothly that Kenco was able to accelerate their longer-term plan for a staggered ramp up and begin that process on just day two of live operations vs. their original goal of beginning ramp up one week after launch.



Introduction



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Post-Project Benefits

The results of this project for Kenco Logistics and its client speak for themselves:

- 9-week deployment
- 400% UPH picking Increase
- 5X volume increase

The plug-and-play functionality of deploying robots and automation via the SOFTBOT[®] Platform provides a fast and easy integration environment, enabling companies to rapidly deploy the solutions necessary to meet accelerating business needs and client expectations.

Kenco Logistics quickly and efficiently met its goals; talk to us today to see what we can do for your company!

SOFTBOT[®] Platform

Automation at the speed of need



