



Revolutionizing Logistics and Warehouse Operations with Speech-Powered AI

aiOla's patented speech technology integrates seamlessly into various workflows to enhance operational efficiency, improve safety, save time, and streamline operations. Teams across state lines and global borders can work smarter and more collaboratively, connecting data points, gaining insights, and identifying trends to streamline workflows and enable process optimization.

Our specialized automatic speech recognition (ASR) and natural language understanding (NLU) technologies are tailor-made to tackle the specific challenges encountered within the logistics and warehouse sectors, ensuring a smooth, efficient journey for every stakeholder in the supply chain landscape.

Speak Productivity into Action

- Boost efficiency and safety while processing a higher number of pallets per hour
- Understands 100+ languages, accents, dialects, unique business jargon, and terminology, ensuring more precise operations across a global workforce
- · Mitigate errors and paperwork through speech-activated operations to save time and capture otherwise lost data
- Minimize potential safety hazards with hands-free operations via speech, allowing workers to focus on tasks
- Reduce manual record-keeping with speech-activated logging and reporting
- Support informed decision-making capabilities through superior and real-time data collection
- Works seamlessly, even in environments with background noise and varying acoustic conditions to ensure consistent performance

Sample Use Cases



Pallet Logging and Data Control

As each pallet is processed, workers verbally confirm specifics like item numbers, quantities, or destination. aiOla's system instantly converts this into captured data, logging it in real-time.



Operations Management

If there's a mismatch between expected and reported pallet contents, the system sends an immediate alert to the worker, prompting a recheck. This minimizes errors and ensures the right goods are on the right pallet.

Supervision and Internal Control

Supervisors can obtain a clear overview of the number of pallets that have been processed. The system instantly delivers reports in customized formats specified by the business, enabling swift decision-making.

Ready to speak productivity into action? aiOla is ready to listen.

Learn More www.aiOla.com | info@aiOla.com



aiOla's Impact: Speak More, Ship More

Reduce:

Manual data entry, human error rate, paper and documentation, inspection processes, manual checklists, workflow bottlenecks, communication delays, and compliance audits

Optimize:

Pallet per-hour processing, Inspection and quality control, operational efficiencies, equipment monitoring and maintenance, workflow documentation, safety compliance, multilingual communications, data analytics and insights