

MERIDIAN



MOBILETrak

ERP Integrated,
Cloud WMS Solution

Real-Time Inventory: The Catalyst

The MOBILETrak Wireless Warehouse Management Software is a direct interface with our ERP partner systems. It is designed to emulate the functionality of the inventory transactions users are familiar with through the ERP system, in a simplified format. Utilize our web-service integration with your ERP via WiFi and/or cellular technology. There is no "syncing" or "store and forward" processing. All transactions are processed immediately at the point of activity, providing a mobile solution where it's needed most. Our cloud-based, cross-platform solution runs on MacOS or Windows Desktop computers as well as iOS, Android, or Windows mobile devices providing hardware flexibility that works for your organization.

Highlights



Real-time material data validation



Cloud-based & secured with Amazon AWS



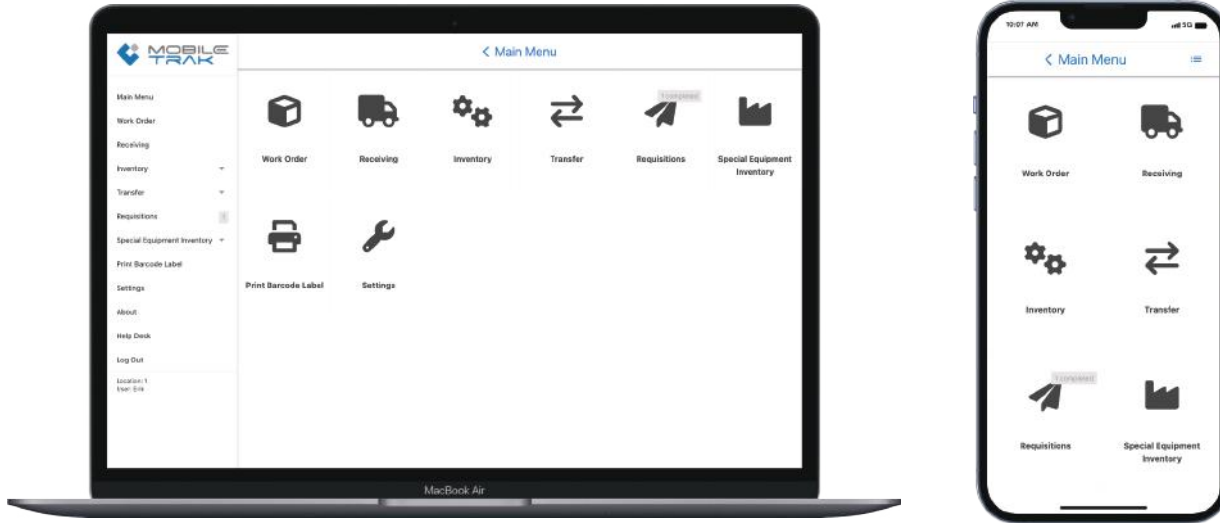
Use on any device with a browser & internet



Over-the air, touchless functionality updates

Function Focused Modules

- Work Order Processing
- Purchase Order Receiving
- Item Inquiry
- Physical Inventory
- Cycle Counts
- Material Charge Outs
- Material Returns
- Transfer Request
- Transfer Issue
- Requisition Building
- Print Barcode Label



Module Review

ERP Integrated,
Cloud WMS Solution

Unlocking Excellence: Mobile Mastery

Work Order

Allows users to query and select valid work orders staked by the engineering unit from the ERP. View and validate work order details, including number, description, expense GL account, and item lists. Expense materials, add items, and submit changes to the ERP in real time.

Inventory

Includes Physical Inventory, Cycle Counts, Item Inquiry, Material Charge-Outs/Returns, and Batch Charge-Outs/Returns. All functions affect ERP on-hand quantities in real time.

Requisitions

When there is a need for new material and it's not available from an existing location, submit a request to order that material here. Specific users can be set to receive an email with a list of requested materials for ordering.

Receiving

This module looks and acts like the Work Order module. Instead of a list of material to issue to a crew, we are getting a list of materials to put on the shelf from a vendor.

Transfers

Item Transfer, Transfer Request, and Transfer Issue: Transfer of material from one warehouse to another, affecting on-hand inventory counts of material in multiple locations within the ERP.

Print Barcode Label

Print Barcode Label allows for a user to create a barcode label for items, work orders, or generic text. Data entered to print is first validated by a web-service call to the ERP. Custom label formats are available upon customer request.

Implementation

ERP Integrated,
Cloud WMS Solution

Turning Vision to Action: Deployed Seamlessly

MOBILETrak WMS is simple to implement. We offer both on-site and remote installation services to provide our customers with the flexibility and convenience of choice. Whether you prefer the hands-on approach of our expert technicians traveling to be at your location or the efficiency that remote implementation provides, we ensure a seamless implementation tailored to your needs. Our on-site installation guarantees personalized attention, with our team working directly with you to configure your warehouse and ensure optimal setup. Meanwhile, our remote installation option offers quick deployment and minimal schedule disruption, leveraging screen shares and virtual meeting technology to provide efficient and effective training from a distance. With our dual approach, we empower you to choose the installation method that best suits your schedule, preferences, and operational demands, ensuring a smooth transition focusing on your satisfaction.

On-Site Implementation

Bringing dedicated support directly to your doorstep. Our expert team of technicians arrives at your location equipped with the necessary tools and expertise to seamlessly integrate MOBILETrak into your environment. We typically plan two on-site days for a 1-2 warehouse configuration and 3+ days as the number of locations increases. You can expect in depth, hands-on module training with our implementation team. While on-site, one member of our team will print and deploy material labels to your specifications while the other member trains your staff. With on-site implementation, you can expect personalized attention, immediate feedback, and the peace of mind that comes with having professionals right there beside you every step of the way.



Remote Implementation

Streamline your implementation with this remote approach. We pride ourselves in delivering the same professional training experience realized with our on-site option. Our team configures all your hardware and pre-prints your material labels based on ERP material exports you provide for us. The hardware and labels are then shipped to you, ready for deployment upon receiving. This option is meant to provide a no-stress service, voiding the need to set aside days for our team to physically be with you



Related Hardware

ERP Integrated,
Cloud WMS Solution




Empowering Connectivity: Innovative Parallels

Incorporating barcode scanners and printers with our WMS streamlines your asset management processes. Barcode scanners enable quick and reliable data capture, eliminating human error when typing or entering information manually. With barcode printers, you can generate labels on demand, ensuring that every asset and location is identifiable throughout your warehouse. We have years of experience in the barcoding hardware space and these options are merely what we recommend our customers use in parallel with our software. To that point, IDS is a one-stop-shop. We are an OEM partner of both Zebra Technologies and Honeywell; look to us for competitive pricing and post warranty support for all your hardware needs.

Barcode Scanning

Scanning Tablets		Pistol Grip Scanners		Phone Scanners	
ET51	IRT04	MC3300	★ TC21 ★	DS800	Smart Bundle
					
Android or Windows OS	Android or Windows OS	Android OS	Android OS	Apple OS	Android OS
Rugged tablet with integrated barcode scanner, WiFi, ip65 rating	Tablet with rugged case, integrated barcode scanner, WiFi, ip67 rating	Handheld barcode scanner with pistol grip, WiFi, ip67 rating	Handheld barcode scanner with detachable pistol grip	Wrap-around phone case with bluetooth scanner and charger	Phone, 2D Bluetooth scanner, screen protector, case & charger

Printing Hardware and Media

Barcode Label Printing		Labels & Media
ZD220	IDS Print Server	Warehouse Label Kit
		
Thermal Transfer Printer	For Cloud Printing	Comprehensively Assembled
203 DPI, EZPL, USB, Bluetooth, Serial, & Ethernet (Wireless option also available)	Raspberry Pi, USB, 10/100, 802.11 & power supply (Software print server also available)	Consists of full synthetic labels in common sizes, resin ribbon, magnets for deployment, and aisle signs