



SEE MORE. DO MORE.



INCREASE THE SPEED, EFFICIENCY AND PRODUCTIVITY OF YOUR YARD MANAGEMENT OPERATIONS.

An efficient yard operation plays a vital part in connecting businesses with suppliers and receivers. Best-in-class yard management systems incorporating real-time locating systems will provide more precise and automated tracking capabilities that maximise material flow.

Key benefits

Increase yard throughput

Accurate and timely information about yard resources combined with flexible business rules allow equipment and product to move through your yard seamlessly, which enables increased yard throughput without increasing yard resources.

Reduce equipment expense

Intelligent trailer move assignments combined with path optimisation software can dramatically reduce switcher deadhead time, resulting in more trailer moves per hour and a reduction in fuel and maintenance expense.

Improve use of space

An effective yard operation maximizes the use of yard real estate, which reduces operational expenses while avoiding the need to lease additional property during peak seasons.

Reduce detention expense

An efficient yard that is enabled by proper scheduling and exception management capabilities can reduce driver wait time, resulting in reduced detention expense.

Reduce warehouse overtime

Automatic door assignment helps keep doors occupied, resulting in less downtime for dockworkers and fewer reloads.

Improve safety

Elimination of errors caused by unplanned move events and use of damaged trailers reduces workforce injuries and creates a safer work environment.



Zebra's Yard Management System

Our yard management system supports the continuous flow of material and goods between your transportation system and distribution centres or manufacturing plants, helping to increase gate speed and productivity. Giving you real-time visibility of where your assets are, it also provides the management information you need for better decision-making in order to improve overall supply chain performance.

Module Name	Highlighted Functions	Core	Optional
Switcher Dispatch	Enables Wireless communication of trailer move requests to switchers via touch-screen vehicle-mounted terminals. Switchers can map requests, perform trailer inspections, audit yard spots, and complete trailer moves from the on-board computer. Switchers can also receive instant text messages from dispatchers.	✓	
Trailer Inspection	Configure your own inspection points and assign severities. Prevent damaged trailers from being pulled to dock doors. Measure the quality of trailers across earners over time.	✓	
Fast Gate	When RTLS tags are attached to trailers, the Zebra YMS identifies trailers as they approach the gate and automatically populates the check-in screen to enable fast check-ins.		✓
Easy Dock	Using a stationary or vehicle-mounted touch-screen terminal, dock personnel can quickly view the status of dock doors, change trailer status at doors, and create trailer move requests. Easy Dock can also be extended to include custom plug-in modules such as creating shippers.		✓
Vessel Voyage	Assign vessel voyage information to each inbound container to track their origin and process them in FIFO order.	✓	



Zebra Technologies is the market leader in providing solutions for tracking and managing assets, people and transactions through critical points in supply chains. Our extensive portfolio of Auto-ID technologies, including barcode, RFID, GPRS and sensing, and RTLS turns the physical into the digital to give assets and operational events a virtual voice. Passive technologies such as barcodes provide item-level tracking through a facility, while active RFID tags offer an additional real-time track and trace element.

Our products and support help you to identify the location and condition of your assets, and timing and accuracy of the events occurring at every stage of the production process.

Find out more about better yard management. Watch our video here:
www.zebra.com/manufacturing-challenges



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