

# Navis™ Edge Manager Auto Gate



## Innovative Solutions for Automated Gate Operations

Navis™ Edge Manager Auto Gate is the industry leading automated gate solution. Designed for distribution, manufacturing and service operations, Navis Edge Manager Auto Gate streamlines the movement of dedicated and over the road truck operations through the gate process.

The gate is the first step in automating your distribution, manufacturing or service facility operations. Traditional manual gate processes are labor intensive and often result in sub-optimal, inefficient processing of inbound and outbound loads. An efficient gate operation controls transportation costs by maximizing the flow of loads through the facility while increasing service level goals.

Navis Edge Manager Auto Gate provides:

- Automatic identification of transportation equipment using passive and/or active RFID
- Modular “self-service” pedestal for driver check-in
- Mobile graphical interface for yard check-in by clerks and inspectors
- Automated printing of tickets or display of yard assignments via callboard

Navis Edge Manager Auto Gate supports passive and active RFID for fully automated gates, processing trucks, trailers and other tagged equipment. Navis Edge Manager Auto Gate is one of many process automation applications available in the Zebra Enterprise Solutions family of asset visibility and control solutions.

### • NAVIS EDGE MANAGER AUTO GATE BENEFITS:

- Reduce gate labor costs
- Eliminate long gate queues and inefficient in-gate transaction processes
- Speed freight from gate to dock
- Increase visibility into gate transaction times
- Maximize driver productivity
- Enhance HOS compliance
- Tighten integration of gate and yard business processes
- Expedite processing of hot freight

“*With Navis, we’ve been able to reduce our unload time windows from 120 minutes to 90 minutes just by reducing stand time.*”

— Kip Treharne,  
Director of Distribution  
Albertson’s

## Navis Edge Manager Auto Gate Features

Automated Identification	Integrates with multiple sensor based technologies like passive and transportation equipment active RFID, GPS and OCR for automatic capture of truck, driver trailer, and container ID
Automated Seal Capture	Integrates RFID eSeals for automated identification of seal data
Automated Weight Capture	Integrates with scale systems
Real-time Receiving via Host Integration	Communicates gate data to YMS, WMS, TMS and host systems for automated transaction processing
Automated Ticket Printing or Display	Prints driver task instructions via gate pedestal or displays via digital callboard
Semi or fully Automated Driver ID Capture	Integrates magnetic stripe scanner, biometric or RFID reader for driver identification and validation
Supports Modular Pedestal for Driver Self Gating	Integrates modular pedestal with capabilities for bar code scanner, semi-automatic gate processing intercom using Voice over IP (VoIP), printer, graphical display, face cameras, and biometric devices
Supports Mobile Applications for Data Collection	Auto Gate integrates graphical check-in/out and inspection applications for deployment via mobile devices
Supports CCTV for Security and Monitoring	Integrates CCTV for monitoring of gate transactions

## Why Navis?

Navis, a Zebra Technologies Company, standard in asset visibility, control and optimization with a suite of solutions that offer real-time control to distribution, manufacturing and service operations. With more than 20 years experience in supply chain systems, Navis offers unparalleled capabilities that optimize your asset related operations. We provide best of breed systems for dock and yard management, cargo and container tracking, mobile asset management, and marine terminal automation.

The world's leading retailers, manufacturers and logistics companies use Navis solutions to manage their global supply chains at more than 450 installation sites worldwide.

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For more information please contact us at 1-510-267-5000 or visit us at [www.navis.com](http://www.navis.com).

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