



PRODUCT BROCHURE · MATERIAL

Smart Warehouse Management Platform

IoT and video-analytics-powered warehouse intelligence — end-to-end visibility from dock to dispatch.

99%

INVENTORY RECORD ACCURACY

30% less

PICK & PUTAWAY ERRORS

25% less

DOCK-TO-STOCK TIME

22% more

LABOR PRODUCTIVITY

The problem: Manual stock location searches take 15-30 minutes, cycle counts require a full shutdown for 2-3 days, and 2-3% of shipments still go out wrong — because most warehouses are tracking inventory with periodic manual checks instead of continuous sensor and vision confirmation.

WHAT'S INSIDE

Core capabilities

Six ways Smart WMS solves this on day one.

Vision-Verified Picking

System-directed pick paths minimise travel distance, with a camera confirming item and location match at every single pick.

Continuous Cycle Counting

IoT-sensor-driven counting replaces the 2-3 day full-shutdown manual cycle count with continuous, no-downtime accuracy checks.

Smart Cartonization

A cartonization engine recommends the right carton to cut dunnage waste, SMS, email and app-push alerts with role-based escalation for stock anomalies, dock delays, and compliance breaches.

Rule-Based & AI Alerts

Vision-Verified Dispatch

Load verification before trailer seal, automatic gate-out logging via license plate recognition, and full dock-to-delivery lineage generated on dispatch.

Warehouse Control Tower

Real-time, location-level stock visibility across every zone; live and recorded camera feeds across dock, aisles and yard with AI-flagged events.

Why IIOT Infotech

CMMI Level 3 process maturity, 50+ enterprise clients, and a full product suite owned end to end — no third-party stitching. Most engagements go live with a working pilot in 4-8 weeks, not a multi-quarter rollout.

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