



Turn Plant-Floor Activity Into Lot Intelligence™

For Meat and Poultry Processors



Every animal received, carcass processed, primal cut produced, trim lot generated, grind batch created, and finished product shipped carries data that impacts yield, inventory, compliance, and profitability. **LOT AXIS** turns plant-floor activity into Lot Intelligence™ by capturing data across receiving, fabrication, trimming, grinding, further processing, packaging, cold storage, and shipment.

As products move through production, LOT AXIS tracks lot genealogy, inventory movement, yields, and customer shipments, creating a connected digital chain of custody from carcass to order.

By helping processors **Label It. Track It. Trace It. Control It.**, **LOT AXIS** improves inventory accuracy, recall readiness, production visibility, manual processes, and decision-making across the operation.



Label It.



From livestock, carcasses, primal cuts, and raw materials to finished products, accurate identification supports traceability, compliance, and control.

- Harvest lot identification
- Raw material receiving labels
- Combo, tote, and pallet labels
- Variable-weight case labeling
- USDA-compliant product labels
- Customer-specific labeling requirements
- Production batch identification
- GS1 barcode support

Accurate product identification from receiving through shipment



Track It.



Track inventory and production from fabrication through shipment, with LOT AXIS providing real-time visibility into every movement and transformation.

- Raw material inventory
- Trim inventory management
- Grind lot tracking
- Work-in-process visibility
- Yield monitoring by production run
- Cold storage inventory control
- Inventory locations and movements
- Shipping verification

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Know exactly what inventory is available, committed, in production, or shipped.

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TURN DATA INTO DECISIONS

See How LOT AXIS can transform your operation.



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**SCAN TO
REQUEST
DEMO**



Trace It.



Trace complete lot genealogy from harvest lots and raw materials to finished goods and customer deliveries, with audit, inquiry, and recall answers available in seconds.

- Harvest lot to finished product traceability
- Trim-to-grind genealogy
- Ingredient and formulation tracking
- Forward and backward traceability
- Customer shipment traceability
- Recall containment analysis
- Audit-ready documentation

Complete traceability investigations in minutes, not hours or days.



Control It.



Collecting data isn't enough. LOT AXIS transforms production and inventory transactions into Lot Intelligence™, giving managers the real-time visibility needed to identify exceptions, monitor performance, improve inventory accuracy, and make informed operational decisions.

- Real-time management dashboards
- Inventory and production KPIs
- Exception-based reporting
- Inventory aging and turnover
- Best-before monitoring
- Inventory location analysis
- Production throughput visibility
- Recall readiness metrics
- ERP integration
- Operational analytics

See what's happening. Identify issues sooner. Make better operational decisions.



Core Capabilities

- Lot-level traceability
- Production and yield monitoring
- Real-time inventory visibility
- Barcode-driven data collection
- Scale integration
- Variable weight management
- Inventory location tracking
- Shipping execution and verification
- Recall readiness tools
- ERP integration
- Dashboard reporting and operational analytics



CONNECTED

End-to-end and digital chain of custody



COMPLIANT

Built for food safety and regulatory requirements.



PERFORMANCE

Actionable insights that drive measurable results.

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