

The RFID Journey with Sensormatic

by Johnson Controls

Sensormatic Solutions covers all steps of the RFID item-level tag journey from Service Bureau through supply chain to store

1



Manufacturer orders tags from Sensormatic Service Bureau.

2



Service Bureau prints and encodes tags

RFID tag is received by the manufacturer and attached to merchandise

Inbound Verification

Confirm inbound shipments through a guided receiving

Tagging Management

Verify tag encoding compliance, print & encode tags, kill tag, or locate merchandise

Pick & Pack

Perform RFID-based pick & pack or just validate the packed RFID tagged items against a list of ordered items

Shipping Fulfillment

Quickly fulfill e-commerce orders

Outbound Verification

Confirm outbound shipments through a guided shipment

Distribution Center



3

Store



Stock Room to Sales Floor Replenishment

Anchored on the high item-level stock accuracy, make optimized replenishment lists for associates

Receiving Visibility

Leverage RFID fixed infrastructure or mobile devices to verify inbound shipments (also available for outbound)

Fitting Room Analytics

Monitor merchandise left in the fitting room and not on the sales floor

On-Floor Visibility

Item-level RFID enables near real-time and highly accurate inventory reducing out-of-stock and overstock situations, ultimately improving sales and minimizing revenue loss

Returns Management

Prevent counterfeit goods from entering the supply chain via product returns

Storefront Visibility

Improve shrink visibility and intelligence at all exits with actionable reporting and analytics

Omnichannel Fulfillment

Trusting highly accurate inventory stock levels to convert stores into mini fulfillment centers

POS Transaction Visibility

Management of RFID items at the point of sale for higher inventory accuracy and help combat sweethearting and fraud

Self-Checkout (SCO)

Enable a frictionless check-out experience without high increases in shrinkage

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For additional information, please visit www.sensormatic.com

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