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

Distribution Centre

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
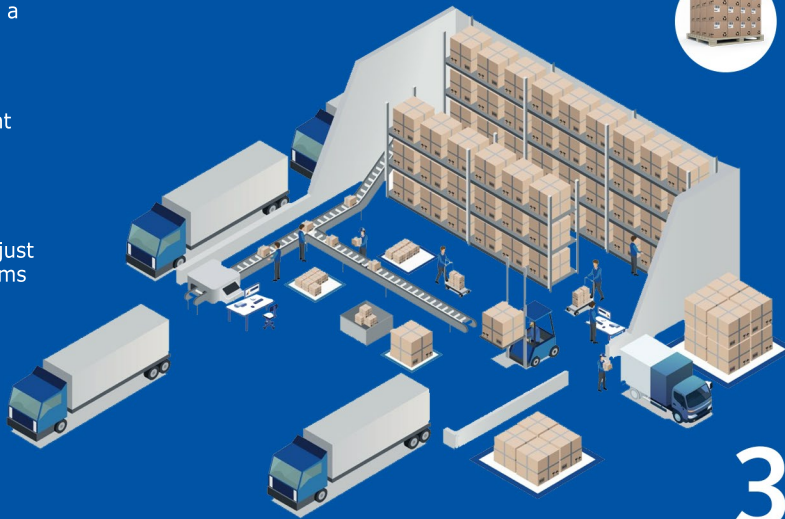
Shipping Fulfilment
Quickly fulfil e-commerce orders

Outbound Verification
Confirm outbound shipments through a guided shipment

3

Store

4

Stock Room to Sales Floor Replenishment
Anchored on the high item-level stock accuracy, make optimised replenishment lists for sales 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 minimising revenue loss

Returns Management
Prevent counterfeit goods from entering the supply chain via product returns

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

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

Omnichannel Fulfilment
Trusting highly accurate inventory stock levels to convert stores into mini fulfilment centres

Self-Checkout (SCO)
Enable a frictionless check-out experience without high increases in shrinkage

For additional information, please visit www.sensormatic.com