

Inventory AI



In furniture retail, inventory ties up more cash and space than any other asset. Overstock bulky items and you're forced into clearance sales that erode brand value. Run out of trending pieces and you lose high-margin sales to faster competitors or online marketplaces. With long lead times, complex assortments, and shifting consumer tastes, spreadsheets and manual checks just can't keep up.

Hypersonix Inventory AI is purpose-built for the scale and complexity of furniture inventory. From big-box chains to specialty showrooms and DTC brands, it provides real-time visibility into what's moving, what's stalling, and where to adjust—across warehouses, stores, and e-commerce. The result? Less excess stock, fewer stockouts, faster turns, and healthier margins—without guessing.

Core Features



Real-Time Sell-Through Tracking

Monitors sell-through at the SKU and variant level by style, material, color, and region, so you know exactly what's moving and what's not.

Best for: Identifying slow-moving sofas or accent pieces early enough to pivot.



Demand-Sensing Replenishment

Predicts future sales for every piece, factoring in seasonality, promotions, and local trends—automatically adjusting reorder plans.

Best for: Ensuring best-selling dining sets or bedroom collections stay in stock during peak demand.



Excess Stock & Dead Inventory Alerts

Flags aging inventory and recommends clear-out strategies like markdowns, bundling, or store transfers to recover cash flow.

Best for: Bulky furniture with high holding costs, like sectional sofas or patio sets.



Omnichannel Inventory Visibility

Connects inventory data across showrooms, warehouses, and e-commerce helping you allocate products to where demand is strongest.

Best for: Moving popular SKUs from slow showrooms to high-traffic online channels.



Markdown & Clearance Optimization

Recommends when and how deeply to mark down unsold items to maximize recovery while protecting margin and brand positioning.

Best for: End-of-season clearances or floor model sell-throughs without unnecessary profit loss.

Trusted by leading global brands including:



**LIVING
SPACES**



COALATREE
ECO-MINDED GOODS

