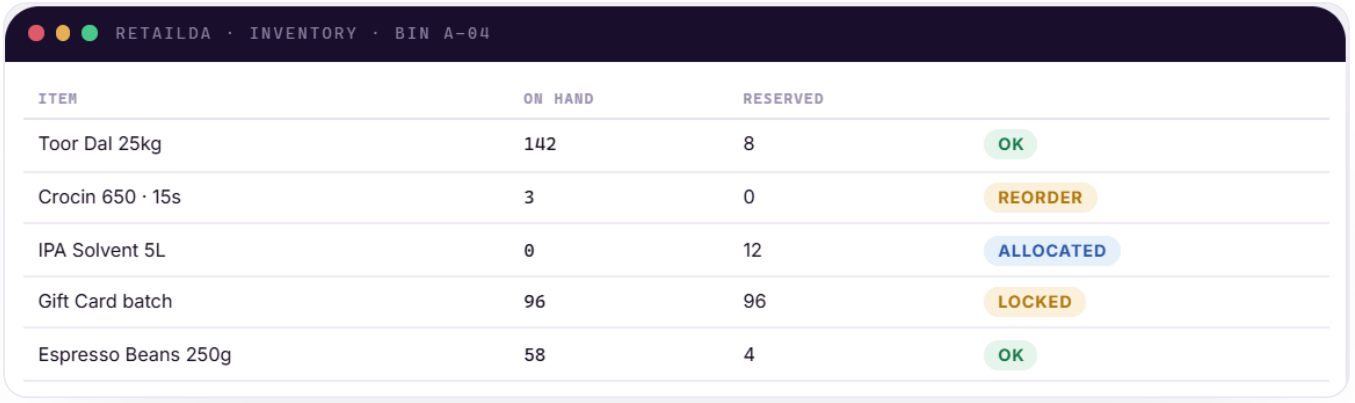
RetailDA

PRODUCT DATASHEET · INVENTORY & MANUFACTURING

Inventory Control

One stock truth across outlets, warehouses and vehicles.

Multi-nodal stock routing that scales to an unlimited number of physical locations. Every outlet, warehouse and delivery vehicle is a node with its own on-hand position, rolled up into a single company-wide view — including stock that isn't really 'in stock' yet.



97
terminals live on one deployment

5 yrs
production on the original build

Air-gap
proven at defence sites

₹20L
lost in 48h — none since

WHAT IT CHANGES ON THE FLOOR

Unlimited stock nodes
Every outlet, warehouse and van carries its own on-hand position under one umbrella.

Field custody
Issued isn't consumed — parts sit under the field agent's name until installed or returned. Dead-on-arrival units quarantine; they never mix back into sellable stock.

Serial & seal tracking
Individual unit serials and physical seal numbers per item — warranty and authenticity provable years later.

Two codes, one truth
ISBN and EAN, seal and SKU — multiple identifiers can map to one stock line. Scan either; the same stock decrements.

Expiry, batch & LIFO/FIFO
FEFO picking, expiry alerts, batch-level recall trails and valuation the way your accountant wants it.

Stock Central console
The entire catalogue on one screen — inline-edit SKU, price and count with a sticky header, then print the count for audit.

In production since 2021 — retail, defence, education, manufacturing & hospitality

AVAILABILITY

Included from the Growth plan (₹2,999/site/mo yearly) · unlimited stock nodes

RUNS ON

Any device · offline-first · your infrastructure or ours

COMPLETE CAPABILITY SET — 18 FEATURES

- ✓ Consumption modes — FIFO, LIFO, BBE-expiry-first or manual priority, set globally or per product
- ✓ Parallel inventories per SKU — each record carries its own supplier, prices, batch and stock policies
- ✓ Lifecycle states — backorder, restock-status and discontinued are first-class stock statuses
- ✓ Field custody: issued ≠ consumed until installed
- ✓ Serial & seal numbers per unit
- ✓ Batch/LOT/expiry with FEFO picking
- ✓ Stock Central — one-screen catalogue, inline edit & audit export
- ✓ Location hierarchy — aisle, rack, bin
- ✓ Decimal quantities for weighed goods
- ✓ Per-product policy override — every global rule (sorting, pricing, expiry, selection) overrides at product level
- ✓ Inventory files — attach COAs, invoices or documents to each batch
- ✓ Unlimited stock nodes — stores, warehouses, vans
- ✓ DOA quarantine — dead stock never mixes back
- ✓ Dual identifiers — ISBN & EAN map to one SKU
- ✓ Reorder points per node — velocity, lost-sales & level signals
- ✓ Multi-inventory — multiple lots & prices per product
- ✓ Inventory logs — lost, damaged, returned, reserved
- ✓ One live availability across register, PWA & back office

BUILT FOR

Retail · Wholesale · Restaurants · Pharmacy · Healthcare · Automotive

THE ECONOMICS

	RETAILDA™	PER-SEAT SAAS PATTERN
Pricing unit	Per site — staff accounts unlimited	Per user — every hire compounds the bill
Modules	Toggle on what you need, priced like apps	Per-module add-ons stacked on per-seat tiers
Connectivity	Runs fully offline — forever, if you want	No link, no sale
Data	One database per client — export anytime	Multi-tenant pool, export rituals

How Inventory Control compares

Verified against current competitor pricing and feature documentation — retailda.com/compare#inventory-control

ALTERNATIVE	WHERE RETAILDA™ WINS
Zoho Inventory	Per-user pricing and order caps vs unlimited nodes — stores, warehouses and vans on one ledger at one site price.
Gofrugal	Batch/expiry, FEFO and reorder points at the edge — consolidated truth without their per-store licence maths.

DEPLOYMENT MODELS

MODEL	WHAT IT MEANS
Shared cloud	Fastest start — provisioned, patched and monitored for you. Per-site pricing, unlimited staff.
Private cloud	Your own isolated instance — one client, one database. No multi-tenant pooling.
TolsTek Host	On-premise enterprise server — ECC memory, power-loss-protected NVMe, hardware RAID. Also runs the local AI daemons.
Air-gapped	Zero external calls, permanently — proven at defence installations where isolation is mandatory.

WORKS WITH — the platform fabric

UPI & QR · EMV terminals · ESC/POS & thermal · LoRaWAN · Zigbee · MAVLink · MCP agents · ONDC (testing) · WhatsApp Business · Excel/CSV · CloudPRNT · OTAs via channel pipeline

RUNS WITH

Stock Transfers · Procurement & Purchase Orders · COGS & Margin Analytics · Manufacturer · Stock Audit & Bulk Data · IoT Stock

Deployment & rollout

What a Inventory Control deployment actually looks like — bring this page to whoever signs off.

ROLLOUT

01 **Sandbox first**
Your catalogue, opening stock and flows run in a sandbox before anything touches production.

02 **Guided migration**
Bulk import of items, barcodes, suppliers and opening stock — Excel/CSV in one pass.

03 **Pilot site**
One counter or one site goes live first — measured against your old process, not promises.

04 **Staged rollout**
Remaining sites switch over on your schedule — staged, sandbox-first cutover.

COMMERCIAL MODEL

Pricing	Included from the Growth plan (₹2,999/site/mo yearly) · unlimited stock nodes — priced per site, never per user. Staff accounts are unlimited.
Ownership	Your data, your keys, your export — leave with everything. No data lock-in.
Support	Real engineers, ticket-based. Feature unlocks are toggles, not projects.

Included from the Growth plan (₹2,999/site/mo yearly) · unlimited stock nodes

Sign up today — retailda.com/signup · no card required to start

Talk to an engineer

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RetailDA