Receive it. Move it. Track it. Prove it.

TallyFlow gives you unified asset intelligence across web, mobile, edge, and print. Start with the one app you need, whether that's photo proof at the dock, RFID labels, door and conveyor readers, or handheld search. Add more as you grow.

PRODUCT SHEET — 2026

Modular RFID and barcode software

Each TallyFlow app does one job. Buy one, or connect several. TallyFlow is the software; our hardware partners supply readers, labels, printers, and installation.

TallyFlow Capture	A phone app that takes photos tied to barcodes, RFID tags, and job numbers, with one searchable photo library.
TallyFlow Print	Prints and encodes RFID and barcode labels, GS1 or your own formats, in batches or scan-and-print.
TallyFlow Edge	AI-enabled Edge software that runs the RFID readers at your doors, docks, tunnels, and gates, and sends reads to Core or your ERP.
TallyFlow Scout	A handheld app to count, check, and find items using the Edge feed.
TallyFlow Core	The web app. Dashboards, alerts, maps, photo search, and reports, with spreadsheet import and an API.
TallyFlow Assets	A phone app (Android and iOS) to find, count, ship, and add registered items.

How It Works

1. **Print & Encode**
   TallyFlow Print generates and encodes RFID tags using workflow profiles for GS1 (SGTIN, SSCC, GRAI, GIAI) and internal-use labeling. Tags can register automatically in Core.

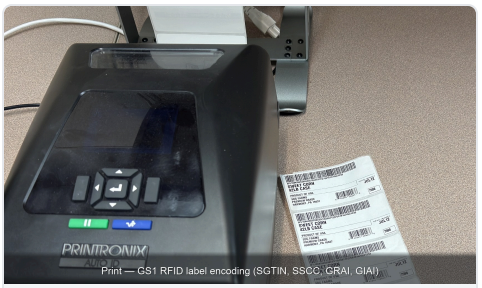
2. **Capture & Verify**
   TallyFlow Capture, Assets, Scout, and RFID infrastructure capture barcodes, photos, and tag reads at receiving and inspection. Scout can also verify GS1 barcode identity against RFID EPCs.

3. **Stream & Track**
   TallyFlow Edge streams tag data from fixed readers and Scout remote handhelds. RFID GPIO supports reader triggers. When connected, Core provides zone-based tracking.

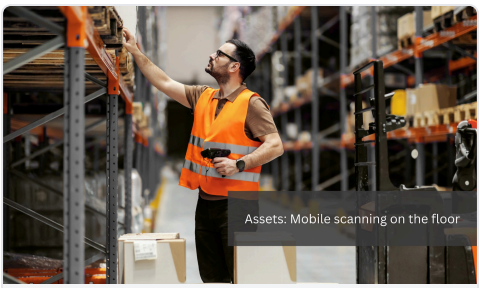
4. **Report & Integrate**
   TallyFlow Core dashboards and exception reports support operational review. Use Core as your system of record, or connect with Core spreadsheet inputs, REST APIs, and webhooks. Edge adds ERP and API paths when needed.



Edge — RFID tunnel reads



Print — GS1 RFID labels



Assets — mobile scanning

Why teams use TallyFlow

Fewer receiving mistakes
Compare what you expected with what arrived, right at the dock.

Find things fast
See which area an item is in and how long it's been there. A handheld guides you to it.

Proof when it's disputed
Photos are tied to the job, order, or tag number. Claims and repair records take seconds to pull up.

Labels right the first time
Print and encode RFID and barcode labels to GS1 and your own formats, in batches or one at a time.

Pay for the job, not a platform
Capture, Print, and Edge each work on their own. Use your Impinj, Zebra, and other common readers and printers.

Fits your other systems
Spreadsheets, our API and webhooks, or Edge sending reads straight to your ERP.

Problems we solve

Receiving
Catch shortages and overages at the dock with RFID tunnels and mobile capture.

Where things are
Track items across receiving, storage, shipping, and delivery areas.

Missing or stuck items
Automatic alerts on shortages, extras, and items that haven't moved.

Freight claims and repair records
Photo proof you can pull up by job or order number.

Integration Options

- Core — spreadsheet inputs for assets
- Core — REST API and webhooks for custom ERP integrations
- Import expected shipment data from spreadsheets and AWBs
- Edge — keyboard wedge integration
- Edge — intermediary database integration
- Edge — spreadsheet output for ERP workflows

Industries we serve

Retail, Apparel, and Fixtures | Manufacturing | Logistics | Agriculture | Repair and Maintenance

Many asset tracking tools solve one piece, such as a mobile app, a dashboard, or reader middleware. Printing, capture, streaming, and reporting often stay disconnected. TallyFlow covers the common pieces together: encode and print tags, manage and capture on mobile, stream from fixed readers, and report in the web hub. It is meant to fit how your team already works. Use it standalone, or integrate with your ERP when you need it.

Customers using TallyFlow

Madix
RETAIL FIXTURES / MANUFACTURING
Tens of thousands of pre-shipment photos a week for freight claims.

Houser's Produce Farm
AGRICULTURE / FSMA
End-to-end food traceability and FSMA 204 compliance across their produce supply chain.

Component Repair Technologies
REPAIR & MAINTENANCE / MANUFACTURING
Tracking high-value parts through repair and maintenance.

See TallyFlow in your operation

Schedule a demo and walk through the products that fit your workflows.

Email: info@sdgsystems.com **Web:** tallyflow.com

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