DAIS
DRONE ASSISTED INVENTORY SYSTEMS

Drone - Based Inventory
Warehouse Management

Autonomous
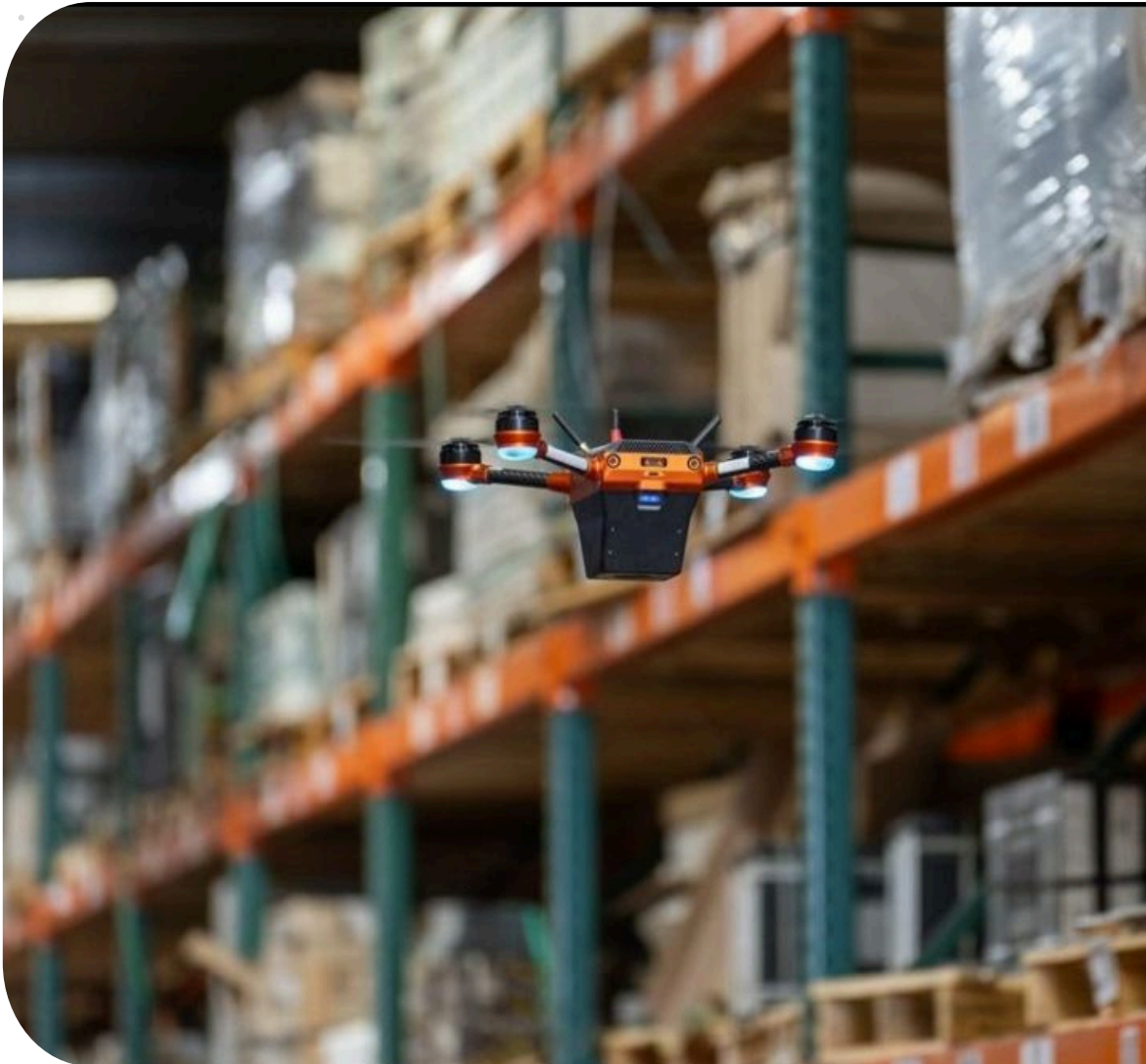
🌐 https://daisteck.net/

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Key Benefits

🛸 Saves time

Stock counting that used to take days can now be done in hours—or even minutes.

🛸 Reduces human effort

No need for workers to climb racks, use ladders, or walk long aisles to count items.

🛸 Improves accuracy

Drones scan items precisely, reducing errors caused by manual counting or paperwork.

🛸 Early detection of shortages and overstocking

Helps prevent stock-outs and avoids tying up money in excess inventory.

🛸 Better space utilisation

Clear visibility of inventory helps optimise warehouse layout and storage planning.

🛸 Data-driven decision making

Accurate inventory data supports smarter purchasing, forecasting, and planning.

🛸 Works without stopping operations

Inventory checks can happen even while the warehouse is running—no shutdowns required.

🛸 Enhances safety

Eliminates risky manual work at heights and reduces workplace accidents.

🛸 Real-time inventory visibility

You always know what stock you have, where it is, and how much is left—at any moment.

🛸 Cuts operational costs

Fewer people, less time, and fewer mistakes mean lower long-term inventory costs.

🛸 Faster audits and compliance

Stock reports are automatically generated, making audits smooth and stress-free.

🛸 Minimal disruption, maximum control

Management gets full oversight without micromanaging day-to-day stock movements.

🛸 Scales easily as business grows

Whether the warehouse doubles in size or locations increase, the same system adapts seamlessly.

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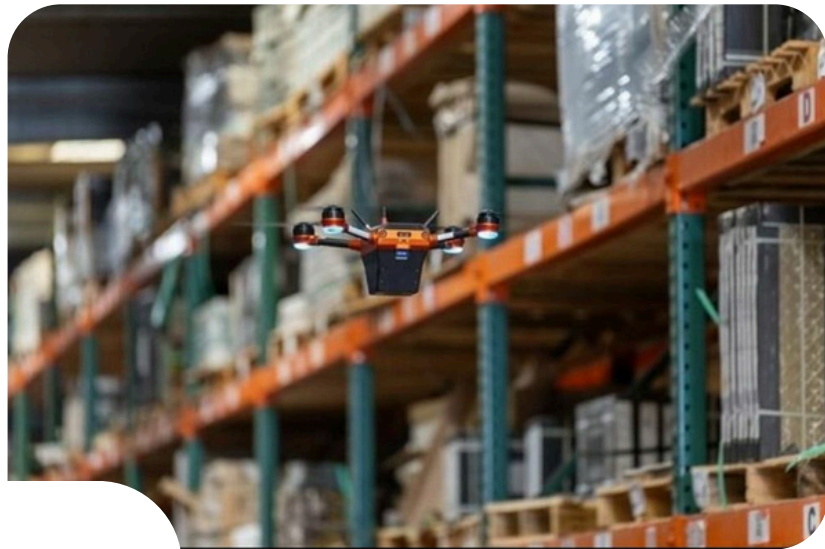# Drone-Based Inventory Management

We use drones to manage and track warehouse inventory automatically.

Instead of people manually counting items, drones fly through the warehouse, scan stock, and update records in real time.

This makes inventory tracking faster, safer, and far more accurate.

Designed for Growing Businesses

Scales effortlessly as warehouse size or locations increase

Works across logistics industries 3PL, manufacturing, retail, e-commerce.

Delivered as a service, not a heavy upfront investment

This is not just automation.
It's control—simplified.

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Drone-Based Inventory Management as a Service

Smarter Inventory. Faster Operations. Zero Disruption.

Managing inventory shouldn't be slow, risky, or error-prone.

Our drone-based Inventory management service transforms how stock is tracked—making inventory control faster, safer, and more reliable.

We deploy intelligent drones that fly through your warehouse, scan inventory automatically, and deliver accurate stock data in real time—without interrupting daily operations.

How It Works (In Simple & Seamless)

- Drones fly through warehouse aisles
- They scan barcodes / QR codes / labels
- Stock data is captured instantly
- Reports are updated automatically
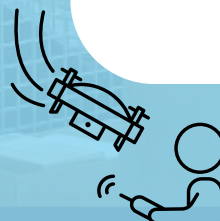- You get a clear, real-time view of your inventory.

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No manual counting.
No shutdowns.
No guesswork.

NO SHUTDOWNS.

NO MANUAL COUNTING.

NO GUESSWORK.

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Why Choose Drone-Based Inventory Management?

Because modern warehouses need:

➜ Speed without compromise

➜ Accuracy without effort

➜ Visibility without disruption

**YOU FOCUS ON RUNNING THE BUSINESS.
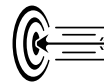WE HANDLE THE INVENTORY INTELLIGENCE.**

What This Delivers for Your Business

Faster Inventory Audits
Stock checks that once took days are completed in hours.

Higher Accuracy
Automated scanning eliminates manual counting errors.

Zero Operational Downtime
Inventory audits run while your warehouse keeps moving.

Improved Worker Safety
No climbing racks, ladders, or risky manual inspections.

Lower Operating Costs
Reduced manpower, fewer errors, better inventory control.
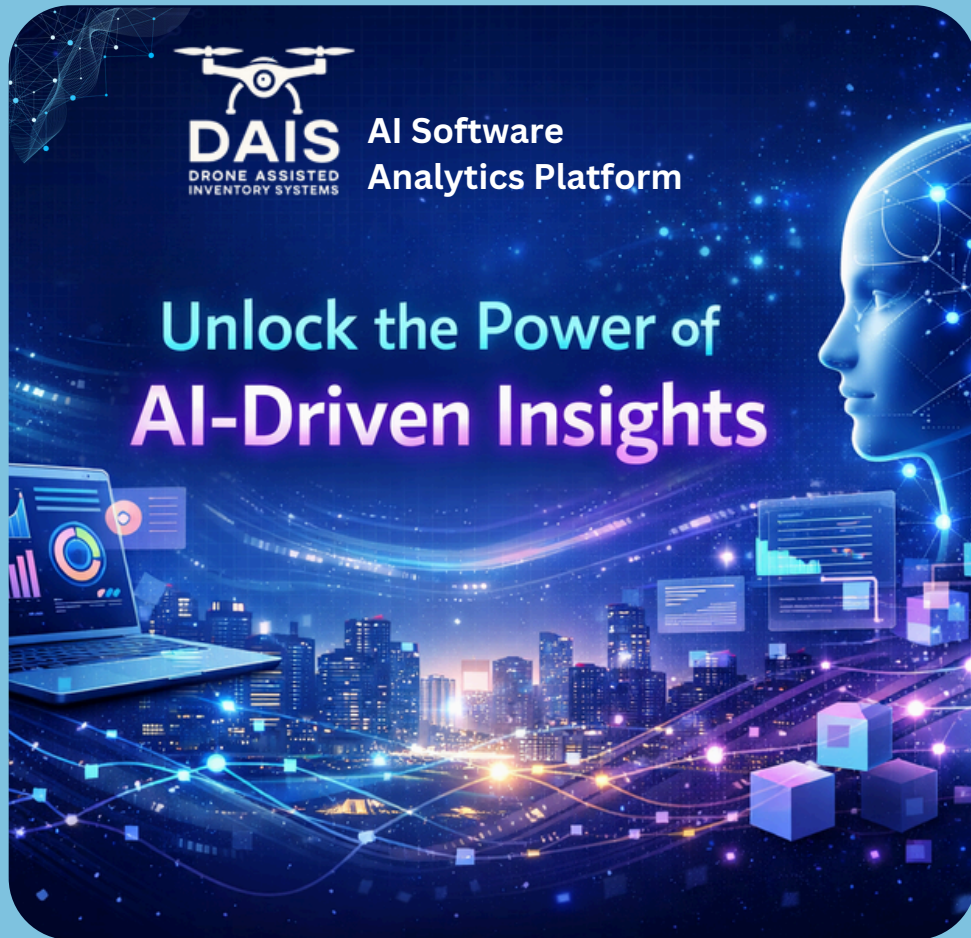
Visibility replaces uncertainty.

Inventory Management, Finally Made Easy

- Know exactly what stock you have
- Know where each item is stored
- Spot shortages before they disrupt operations
- Prevent overstocking and blocked capital
- Generate audit-ready reports instantly
- Make data-driven purchasing and planning decisions

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DAIS - AI Software Analytics Platform

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AI Software
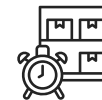Analytics Platform

Unlock the Power of
AI-Driven Insights

**Predictive stock forecasting**

Automated discrepancy alerts

Historical demand planning

Real-time dashboards for managers

DAIS is an advanced AI Software Analytics Platform designed to help organizations make data-driven decisions with confidence. By combining artificial intelligence, machine learning, and real-time analytics, DAIS delivers deep insights into business performance, trends, and opportunities.

From predictive analysis to intelligent reporting, DAIS simplifies complex data and transforms it into meaningful actions that drive growth and efficiency.

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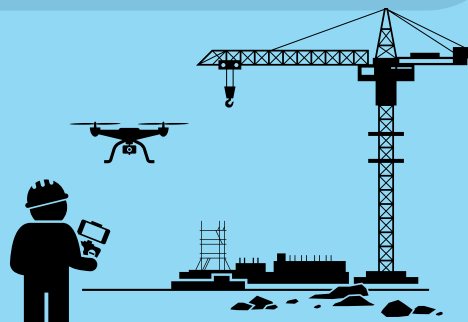
Built to Scale With Your Business

- Works across small, medium, and large warehouses

- Easy to scale across multiple locations

- Suitable for 3PL, Manufacturing, Retail & e-Commerce

- Delivered as a service—no heavy upfront investment
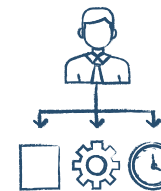
- Quick deployment and onboarding
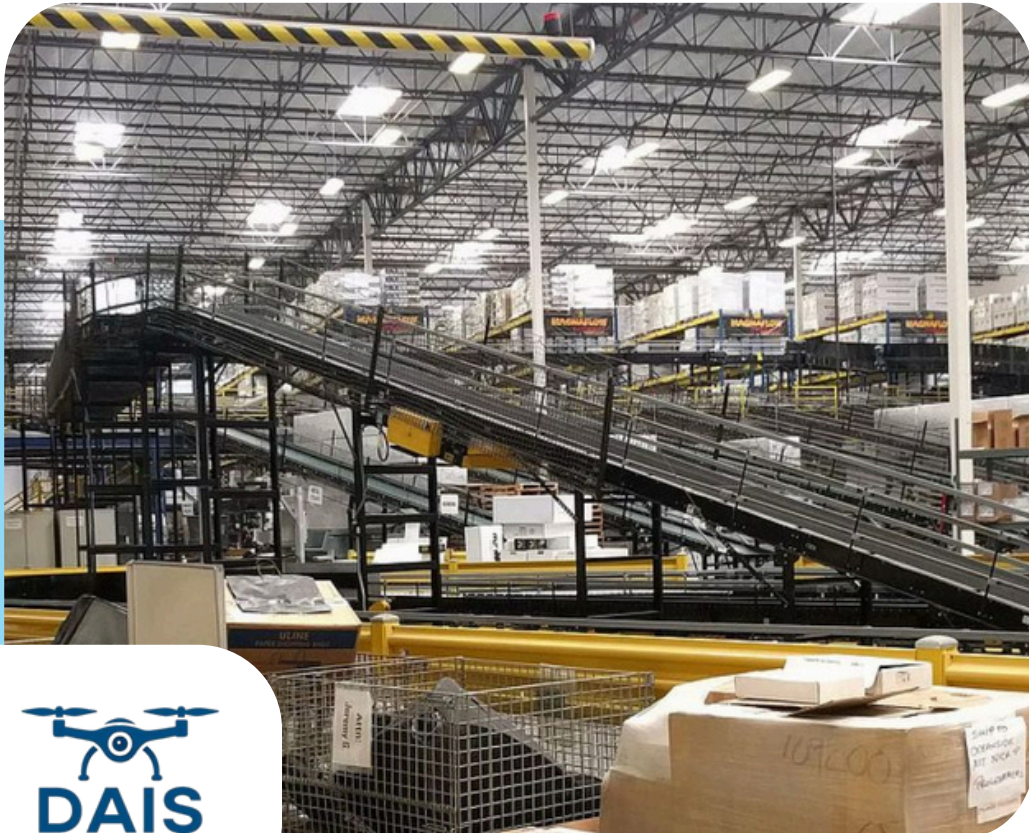
Core Components of Warehouse Logistics

Management
Strategic Decisions

Operations
Daily tasks and activities

Management Software Systems
Software used to optimize daily tasks

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Ready to Transform Your Warehouse?

Experience faster audits, safer operations, and complete inventory visibility without changing how you work.

👉 **Book a Demo**

👉 **Request a Pilot**

👉 **Talk to an Expert**

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