

Dane AiR™ DC

Powered by BrainOS® and Cognex Scanners

Increase inventory visibility and ROI with automation

Manual inventory counting is costly, slow, and error-prone. Dane AiR™ DC delivers real-time autonomous scanning at the case and pallet level with 99.5% accuracy — so you can count faster, more often, and without disruption.

- ✓ Reduce misspicks and fulfillment delays
- ✓ Increase facility throughput and shipment accuracy
- ✓ Identify and fix inventory errors with ease
- ✓ Increase productivity of staff
- ✓ Monitor inventory levels and locations daily

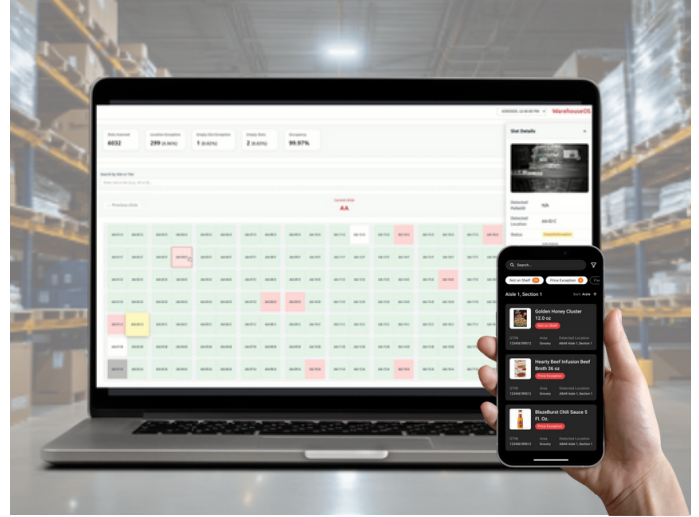


Ready to transform your operation? Visit danetechnologies.com



Key Features

- Built on 30 years of proven Dane engineering
- Supported by BrainOS® Robotics Platform and BrainOS® Ops Management tools
- Cognex barcode scanning
- Tracks full, partial and empty locations
- 24/7 uptime with quick-swap battery
- Agile zero-turn navigation
- Route scheduling via mobile app
- Safe for live warehouse environments
- Data compatible with WMS
- ROI delivered 24/7/365
- Fully autonomous, including self-charging



Base Product Specs

(CONFIGURABLE TO MEET FACILITY NEEDS)

Dimensions	Height: 14 ft (4267mm) up to 17 ft Width: 42in (558.8mm) - diameter of circular base
Weight	290lbs (131.5kg)
Battery	LiFePO4 provides up to eight hours of runtime and Scans 100k sq ft/ 9K sq m in under 4 hours; Optional quick-swap battery system available
Charging Time	80% in 2.5 hours, 100% in 3.5 hours
Cameras and Sensors	Cognex cameras configured based on rack height & aisle width up to 38 ft (11.5 m); 5, 12MP cameras, 3D & Planar LiDAR; and RFID scanning capture



Ready to transform your operations? Visit danetechnologies.com