

Depalletization

Intelligent Case Picking

Dexterity's Depalletization solution autonomously deconstructs multi-SKU or single-SKU pallets. The solution uses vision sensors and machine learning algorithms to identify individual cases in any orientation, damaged condition, or lighting. Cases are gently picked in a way that does not destabilize the pallet. It can depalletize up to four pallets concurrently and places outbound cases on conveyance systems, chutes, other pallets, and more.

No Training Required

Dexterity's software platform can depalletize on day 1 without needing training on millions of picks prior to deployment.

Integration Agnostic

System can be installed and commissioned within 2 days thanks to Dexterity's modular hardware and configurable software.

Rapid Pick Rate

Industry-leading pick rate with superhuman speed.

Top-tier Support

24/7 support, guaranteeing operational continuity for your business.

Key Performance Metrics

2.2 meter tall pallets

1000's of SKU's

corrugate, shrink wrap

Multiple pallets deconstructed simultaneously

2-day installation modular design

24/7 support white-glove production support

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