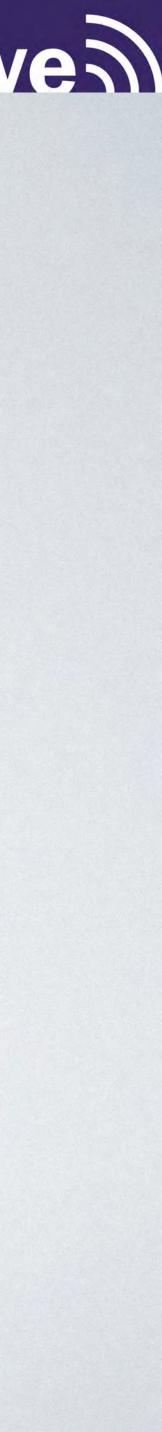
# Thru Wave

Matt Reynolds, Ph.D. '03 Founder and CEO

# **ThruWave's Mission:** *We make the invisible visible* with human-safe millimeter waves.

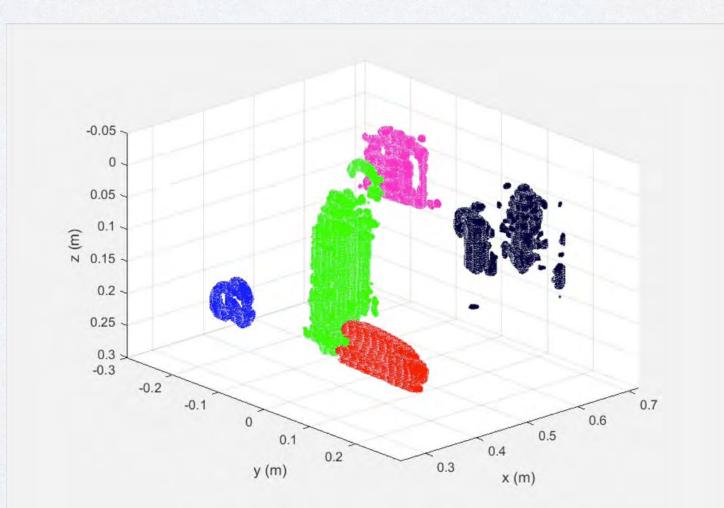
## ThruWave



## ThruWave **3D Imaging Through Packaging** See through packaging to the goods inside

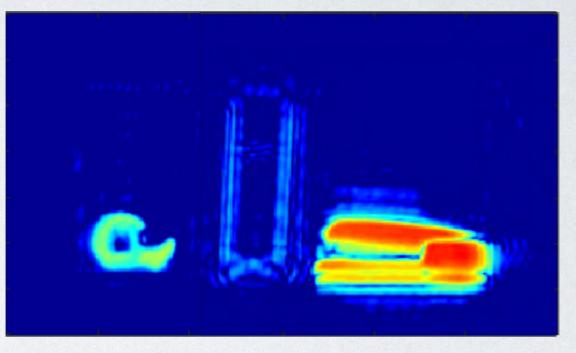


### Surface of box



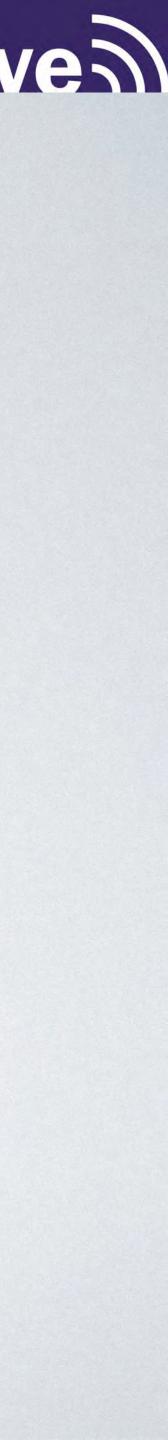




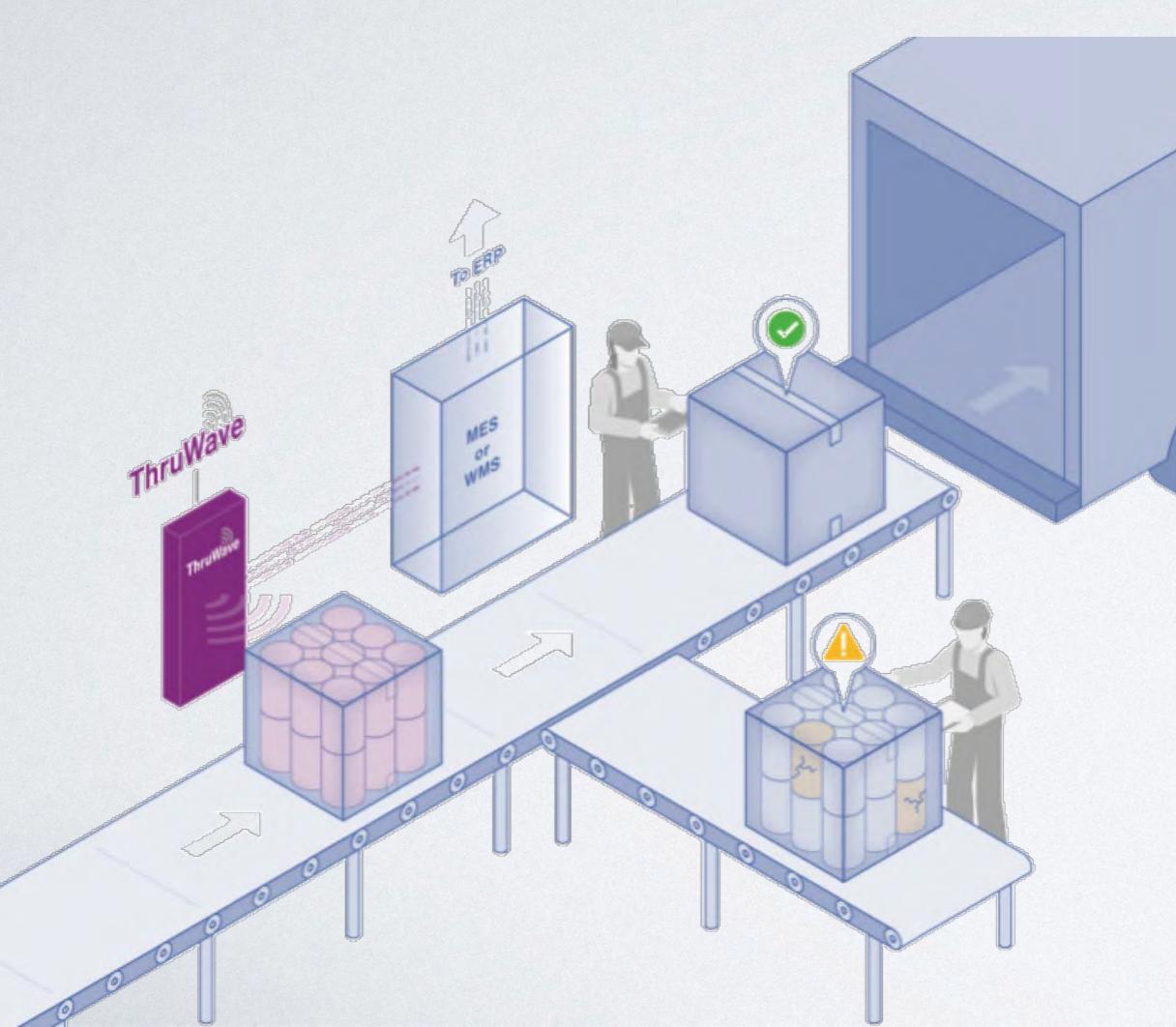


**ThruWave** mmWave image through packaging

**ThruWave** 3D point cloud through packaging

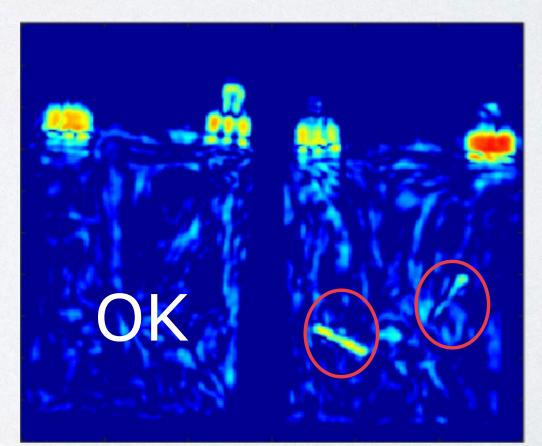


# Automated Auditing



## ThruWave

- Count items inside packaging
- Detect missing items
- Detect damaged items
- Verify incoming inventory
- Exterior dimensioning



2 Folded T-shirts

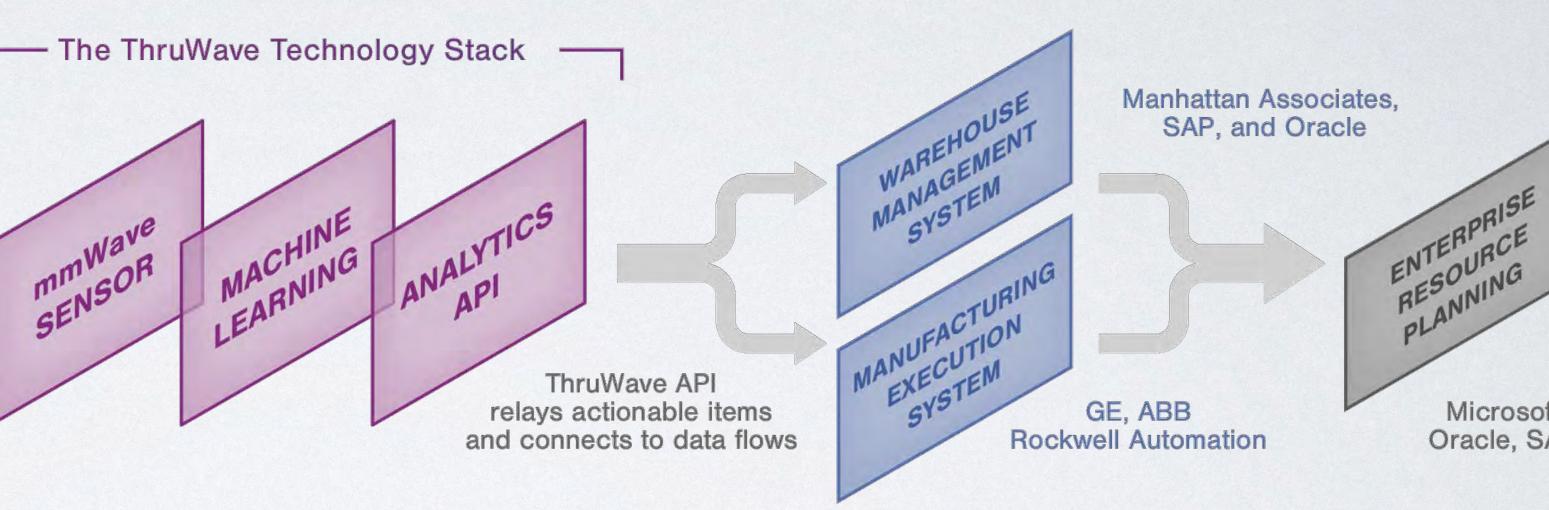
Broken Needles

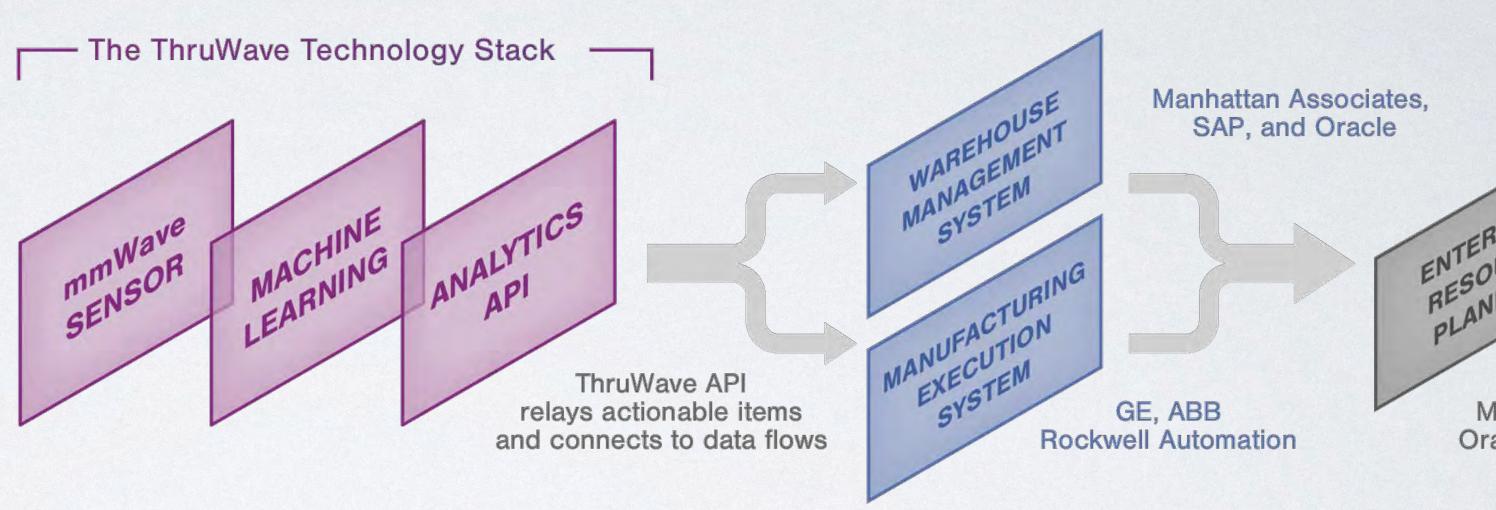


# ThruWave Technology Stack



**ThruWave** Conveyor image sensor







**ThruWave** Image sensor for automated warehouses

### ThruWave



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## **Contact:** matt@thruwave.com

We'd like to meet: Manufacturing Fulfillment Logistics