

What we do

- Goal: reduce errors in manufacturing and logistics
- Visual inspection of goods
 - Size
 - (A) ID
 - Defects
- Unique combination of 3D and Deep Learning (Patented)



Why is it important?

• Driving factors:

• Industry 4.0 manufacturing automation



• Faster delivery (same-day)



• Market value (by Forbes): \$90B (2014), \$150B (2020)



Our solution

3D sensor Constellation™











3D Deep Learning Endeavour™



Size





Defects

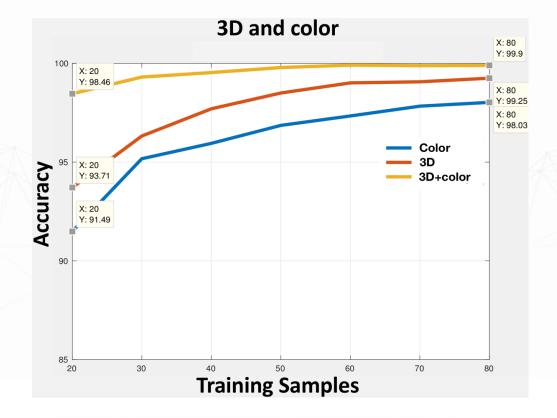
Mobile 3D sensor



3 4 4 1 1 1 1

Secret sauce: 3D and Deep Learning

3D + color for DL → better accuracy & less training samples





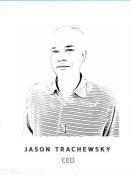
Business model and status

- Endeavour[™] inspection sold as a service

- Discovery[™] handheld MSRP: \$2k \$3k
- Constellation™ included in service fee
- Manufacturing deployments ongoing (automotive and consumer products)
- Logistics deployments from Q3 2018



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CARLO DAL MUTTO



KINH TIEU

VP, ALGORITHMS AND SYSTEMS



TONY ZUCCARINO
VP, SALES AND MARKETING



TODD GOTHAM

VP. HARDWARE AND

OPERATIONS



ROBERT HAYES
VP. DEPLOYMENTS



SHEUNG LI VP OF PRODUCT



KEITH BLACKSTON ENGINEERING



GUIDO CESAR ENGINEERING



AKEEM CHEN ENGINEERING



TED CHEN ENGINEERING



GIRI MURALI ENGINEERING



GIULIANO PASQUALOTTO ENGINEERING



FRANCESCO PERUCH ENGINEERING



KEVIN PHUNG ENGINEERING



PIETRO SALVAGNINI ENGINEERING



BIN AN
BUSINESS DEVELOPMENT



GIULIO MARIN ENGINEERING



JACKSON MASTERS ENGINEERING



ALVISE MEMO ENGINEERING



NICHOLAS MOORE ENGINEERING



DAVID DEMIRDJIAN ENGINEERING



DAVID GIRDWOOD ENGINEERING



ENGINEERING



OFFICE MANAGER



NAZIM KAREEMI EXEC CHAIRMAN



ADVISOR AND CO-FOUNDER

300+ patents, 6000+ citations, past successful exits