



FME-1000: AI Vision for Clean Farm Product

AI for Industry 4.0



Inspect CPG products before shipment from factory. Save return of product to factory. Inspect as many as 70+ defects type.



Inspect natural farm products for foreign materials in the products. Inspect all major foreign material in the natural products.



BOVI-AI uses advance AI Vision for detection of defects and foreign materials as per the requirement. It is highly accurate and consistent.



Advantage

1. AI pipeline used in BOVI-AI is pre trained on rich dataset of defects and foreign materials to give you instant accuracy.
2. High speed detection and rejection. Run your production line on ultra-high speed.
3. Edge AI for quick and independent response time, Cloud AI for continuous training and on demand maintenance
4. End to End encrypted, banking grade security and multifactor authentication.
5. Analytical Dashboard for insights on the defect trends and preventive maintenance.

Offerings

Product

1. Pre-defined defects & foreign material.
2. Intuitive HMI & On Cloud Dashboard.
3. API with DIY guide for data ingress
4. Train the trainer/operator module (Online)
5. Self-service trouble shooting AI assistant.
6. Online Support Service Package (hours*)

Services

1. Custom defects & foreign materials
2. Custom HMI & Dashboard
3. Custom APIs and integration support
4. Custom fabrication.

Deployment Cycle

PoC available at our experience centre. Within hour see the Vision AI working on your products.

Pilot for lead line will give you all the product features. Deployed in 10 days.

Scale up with us, dedicated SPoC, ultra-high deployment speed.



1- Product evaluation

2- Deployment & Commissioning

3- Custom Integration

