

Experience AI

Compounding Innovation for advanced growth.



The next gen of Industrial Innovation

Get a firsthand experience of Flutura's AI platform with interactive demos, product trials, use case possibilities, and more. Discover how Industrial AI being used worldwide to attain operational experience.

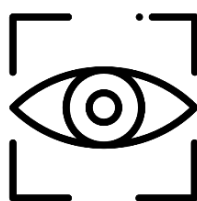
Realize the impact:

- ROI
- Digital Readiness
- Ease of use

Get up close & personal with world's Leading Industrial AI products:



Vision Intelligence



Video analytics for Industries

Free Trial



Engineer's WorkBench



Self-service tool for Industrial Engineers

Early Adopter Benefits

More Products & Interactive Demos

Coming Soon!



Cerebra VISION

Experience AI Phase 1: Video Analytics for Industrial Operations

Cerebra Vision is a Machine Vision based product build for industrial use cases. Cerebra Vision Intelligence is solving over 20 use cases across quality inspection, safety & surveillance, and production monitoring.

You will experience Cerebra Vision as a part of our Experience AI program:

- HSE Anomaly Detection Modules
- Quality Inspection Web Apps

Start Free Trial



HSE Anomaly Detection & Augmented Safety Inspection

Alerts

Bengaluru JP Nagar 1st Phase Moderate Risk Area 23/03/2020 09:00 AM

Total Violations **34** Non Compliance # : **3559** Non Compliance # : **1720** Non Compliance # : **588**

Advanced Filtering Option

Zone: Zone2_GF_Outside Floor: Floor1 Building: Building1 Plant: Flutura Banglore StartTime: 2020-07-27 07:35:59 IST ProcessedTime: 2020-07-27 07:35:59 IST Duration: 21 days ago

Post-event Analysis

Vehicle No. 1872

Hardhat Safety Vest

Compliance Real-Time Monitoring

Inference time < ~700 ms

Model Accuracy > 96%

Customized Daily Reports

Object Detection

Detect objects and emotions to monitor safety and surveillance

Event Detection

Track events by type, time, & site and automate early risk tracking

Triangulation

Combines sensor data and video feed for advanced insights

Cerebra VISION HSE Modules

- Shortest way to Goal Zero
- Ensuring HSE Compliance
- Enhancing Safety

- ✓ Live Monitoring
- ✓ Hard Hat Detection
- ✓ Safety Vest Detection
- ✓ Intrusion Detection
- ✓ Mask Detection
- ✓ Temperature Screening
- ✓ Safety Shoes Detection
- ✓ +5 More Features

Start Free Trial

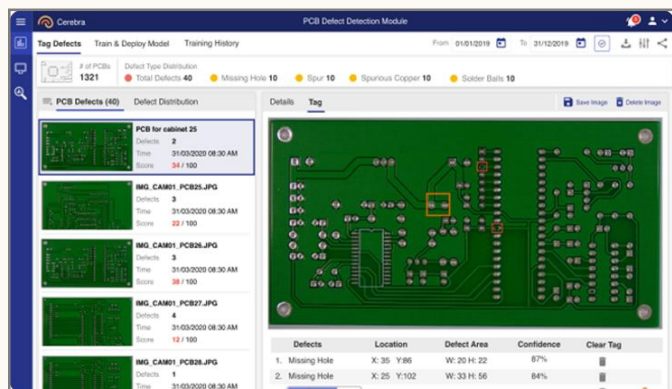
Hard Hat

Safety Goggle

Safety Mask

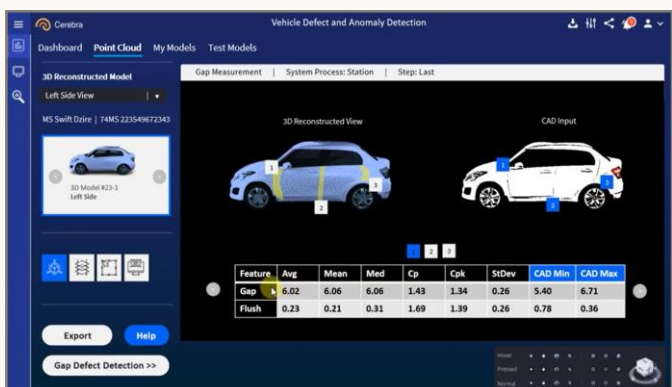
Automated Quality Inspection Modules

Solving complex applications like **Welding Defect Detection**, **Packaging Inspection**, **Label check** etc. with industry-leading Machine vision technology.



PCB Defect Detection and Classification

India's biggest electronics manufacturer uses high-quality and high-speed automated Vision Inspection to enable improved consistency in electronic assemblies. [Read More](#)

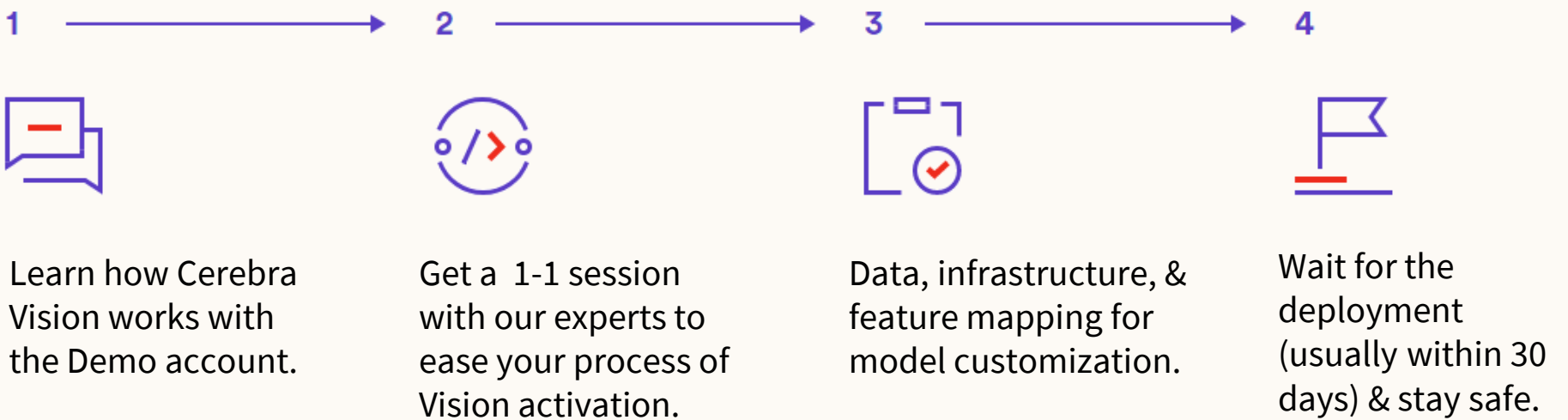


Automotive Quality Inspection

Cerebra Vision enables manufacturers to conduct non-destructive visual testing through every phase of production. [Know More](#)

90 Days Value Realization Challenge

Experience the impact of AI at previously unachievable pace and scale. Your journey to get started with Vision Intelligence modules of Cerebra platform:



*You may use your own cameras OR get from Flutura's partners at manufacturing price.



	Free Trial	Full Product Suite
Feature	HSE Anomaly Detection Modules	HSE Module Quality Inspection Production Monitoring Module
Deployment	Cloud	Edge Cloud Hybrid
Configuration	Fixed	Flexible
Integration	None	API based with any system

[Start Free Trial](#)

[Explore all Use Cases](#)

Cerebra Product Portfolio

Cerebra IoT platform helping industries to accelerate revenue growth, profit generation, and cost savings.



Digital Assistants

Core foundation to build and Deploy Industrial IoT applications and assistants to support day to day decisions.



Edge

Instantiate actions closer to operations site or plant for faster actions



Vision Intelligence

Goal Zero – Manufacturing Defects or HSE compliance using Advanced Analytics



Engineer's WorkBench

Industrialize engineering analysis & enable specialists to evaluate and optimize large scale operations.

Trusted and Recognized by-



iDEX



HITACHI
Inspire the Next

Gartner

SIEMENS

CRN

Get started
in
3 simple steps

Start using AI, in less than 60 seconds



Get an Invite to the Program.



Sign up.



Access Cerebra VISION.

Start Free Trial

Nothing delights us more than winning your Trust

