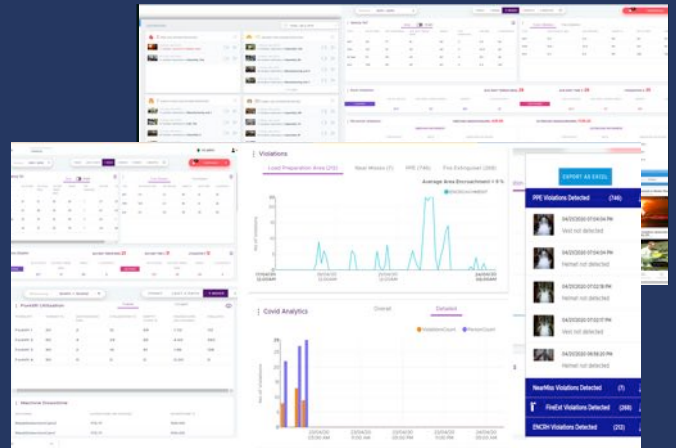**genisys robotics**

BUILD AI VISION

Increasing productivity with fewer errors; optimizing processes while reducing costs

A perception is a neural network model trained to recognize a group of visual data and associate it with features – objects, concepts, faces, and actions..

VISION AI STUDIO
USE CASES

ACROSS PUBLIC SAFETY, COMMERCIAL, INDUSTRIAL, WAREHOUSING AND RETAIL

IMPROVE OPERATIONAL EFFICIENCY, PREMISES SECURITY, HEALTH AND SAFETY COMPLIANCE,

ALL FROM YOUR EXISTING CCTV CAMERA SETUP

ENTERPRISE
READY

PLUG
&
PLAY

USER
DEFINED ALERTS

DASHBOARD

MULTICHANNEL
STREAMING

SCENE
OPTIMIZATION

Plug & Play

- Our software plugs into existing CCTV output to provide seamless monitoring

Analytical Module

- The software provides data for (a) real time alerts (mishandling, fire, disturbances, process deviation, objects idetification , compliance etc.); and (b) analytical information (utilization, productivity, idle-time etc.)

JOB MANAGEMENT

- Automatic alerts are sent on emails, SMS and push notifications while dashboard are generated end of day on which periodic analysis is done to identify trend-lines

WORKBENCH

- Our Deep learning model works while maintaining complete IP secrecy as it is run completely in on-premise mode.
- Our AI software can analyze anything that a CCTV camera can see/detect

DASHBOARD

- Real-time performance monitoring of the result
- Stay on top of monitoring
- View and identify areas of improvement

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