EAGLE EYE

Your Partner In Building A Secure And Resilient Future

WHAT IS EAGLE EYE

Bring Life to your existing CCTV cameras and make them intelligent to detect suspicious people, objects, and activity.

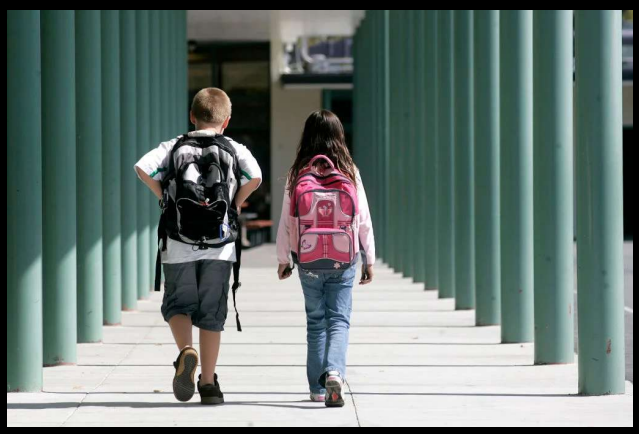
24X7 automated suspiciousness monitoring and tracking.

Notify the security personnel in real-time to take immediate action.

FEATURES

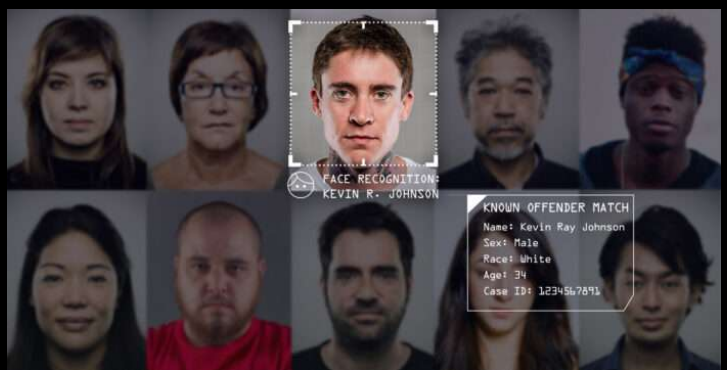
Suspicious Object Detection

- Weapons (Guns, Knives, Bats, Other Sharp Equipments etc.)
- Unattended Baggage
- Explosives



Restricted Object Detection

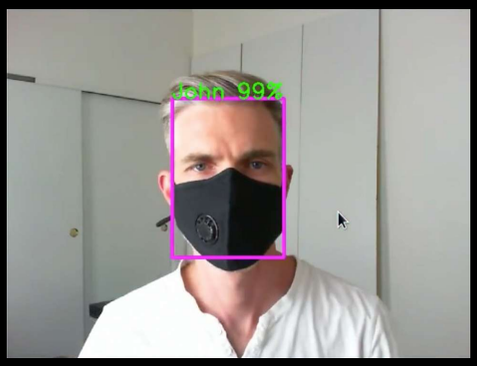
- Identification of restricted objects
  - E.g. Colorful backpacks in schools in some states



Known Suspect Detection

Identification of known suspects & criminals using face recognition that is

- Age invariant
- Pose invariant
- Occlusion invariant



Concealed Identity Detection

Identify people who try to conceal their identity by using.

- Masks
- Ski Masks
- Helmets
- Hoodies
- Sunglasses
- Burqas

Activity Analysis For Suspicious Behaviour Detection

Behaviour and activity characteristics that can be used to determine a suspicious person include:

- Fights and brawls
- Nervousness, and irregular walking speeds
- Wearing oversized/loose fitting clothing
- Keeping hands in pockets or cupping hands
- Sweating and elevated body temperature

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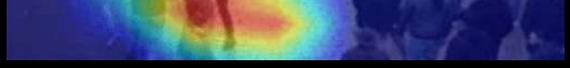
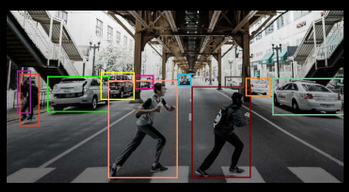
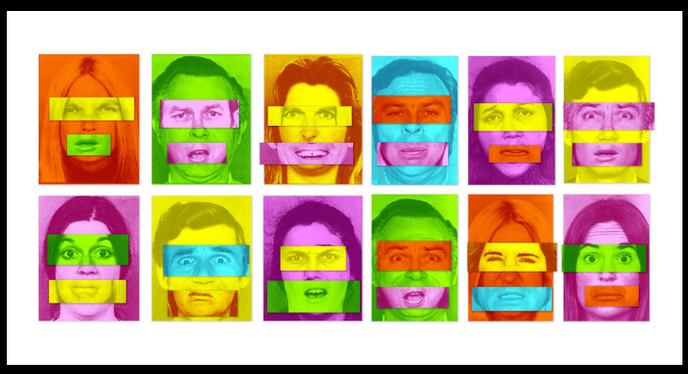
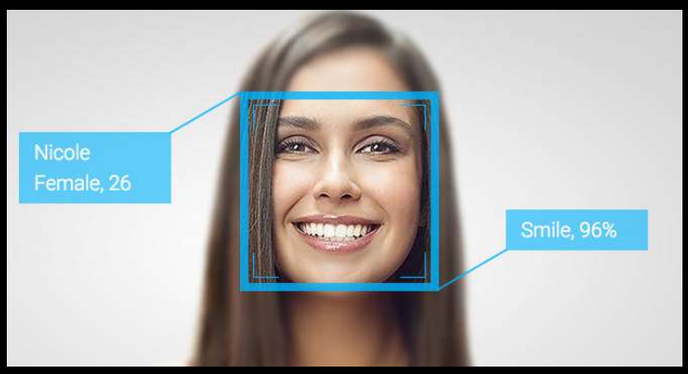








Emotion Analysis For Suspicious Behavior Detection

Identification of people showing signs of
- Nervousness
- Sweating
- Distress
- Annoyance
- Frustration
- Hostility
- Rage

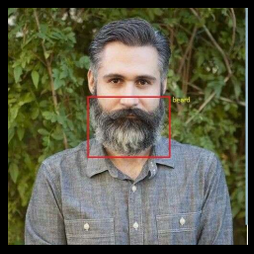
Custom Suspiciousness Detection

Detection of context-specific suspicious people/ activities relevant to an organization, community, or country.

Japan
- Tattoos and piercings
- Beards and moustaches

Europe
- Protests
- Public gatherings

Middle East
- Photographing sensitive locations



BooleanLabs