

ADVANCED AI FACIAL RECOGNITION TECHNOLOGY

Artificial Intelligence (AI) based facial recognition and surveillance system is an algorithm that utilizes deep neural networks to ensure efficiency and accuracy for face detection, tracking, and recognition. The system can process videos in both live or recorded videos to identify people in a non-intrusive way, without requiring any operator intervention. Additionally, it simplifies the user experience and simultaneously solves the problem of tracking and maintaining records.

ADVANTAGES

- Speedy and contactless registration of employees
- Capability to recognize all faces within the same frame
- Video and live recognition.
- Creates video logs related to the video footage with timestamp.
- Registrations of suspects by using individual photos, group photos or videos.
- Extraction and enrollment of faces using videos for future recognition.
- Support for multiple cameras.
- Alerts for unauthorized personnel, persons-of-interest etc.

- Application can be installed on a cloud.
- Customizable and can be integrated with existing HRMS system
- Cost effective and 15 to 20 times faster than cloud-based models
- Minimum operating cost to the client.
- Respecting data privacy.

SECTORS APPLICABLE

Insurance, Corporates, Banks, Public Spaces, secured Spaces, etc.

IP STATUS

Registered Trademark







