



FACE RECOGNITION TOOL

AlDirections is proud to offer the Face Recognition Tool both for purchase, as well as through a subscription service.







INTRODUCTION:

Face recognition can ease access control and create more comfort for the person accessing through automated computer vision.

APPLICATIONS:

The Face Recognition Tool has the following applications:

Real-time facial recognition in secure spaces, such as airports, access-controlled areas, etc.

ADVANTAGES OF THE FACE RECOGNITION TOOL:

- Accuracy in both low confidence scenarios, such as single user tracking through a number of interactions to sophisticated, high confidence results, requiring high levels of recognition.
- Virtually no false positives, such as those found with human interactions.
- Confidentiality is maintained: no facial images or any other personal identifiable information is recorded. Videos are analyzed by AlDirections' artificial intelligence (Al only); no human will view facial images. Full compliance with General Data Protection Regulations (GDPR) is guaranteed.
- No information leaves the location where it is used, unless permission is otherwise granted.
- The Face Recognition Solutions can be used in a variety of scenarios.
 The results can be accessed visually or can be inputted into an organizations' electronic records system.
- AlDirections' Al technologies do not require any implementation of additional infrastructure a normal camera will be sufficient for real-time facial recognition.
- Interfaces support well accepted international standards, such as OpenAPI, ONVIF and DICOM.

ACCURACY:

The accuracy of the Face Recognition Tool is more than 90% accurate if used on thousands of people.

SUPPORT:

Ongoing support to implement latest research results is part of AlDirections' offerings.