

Facial Recognition as a Hosted Cloud Service

Allevate's Face-Searcher service enables organisations to use facial recognition as a hosted cloud service. It requires minimal capital outlay, incorporates advanced, world-class face recognition technology and eliminates the need to install or maintain a complicated software infrastructure or related compute platform on your premises. The Face-Searcher Edge component detects and crops faces from your IP cameras and submits them to the cloud-service for matching.

INTEGRATES WITH YOUR IP CAMERAS

Face-Searcher's light weight Edge component, paired with your face recognition compliant cameras, only sends photos of cropped faces to the Face-Searcher service. Sitting on the same LAN as your IP cameras, it can be deployed on existing servers or low-cost devices.

USES TOP OF THE RANGE BIOMETRIC ALGORITHMS

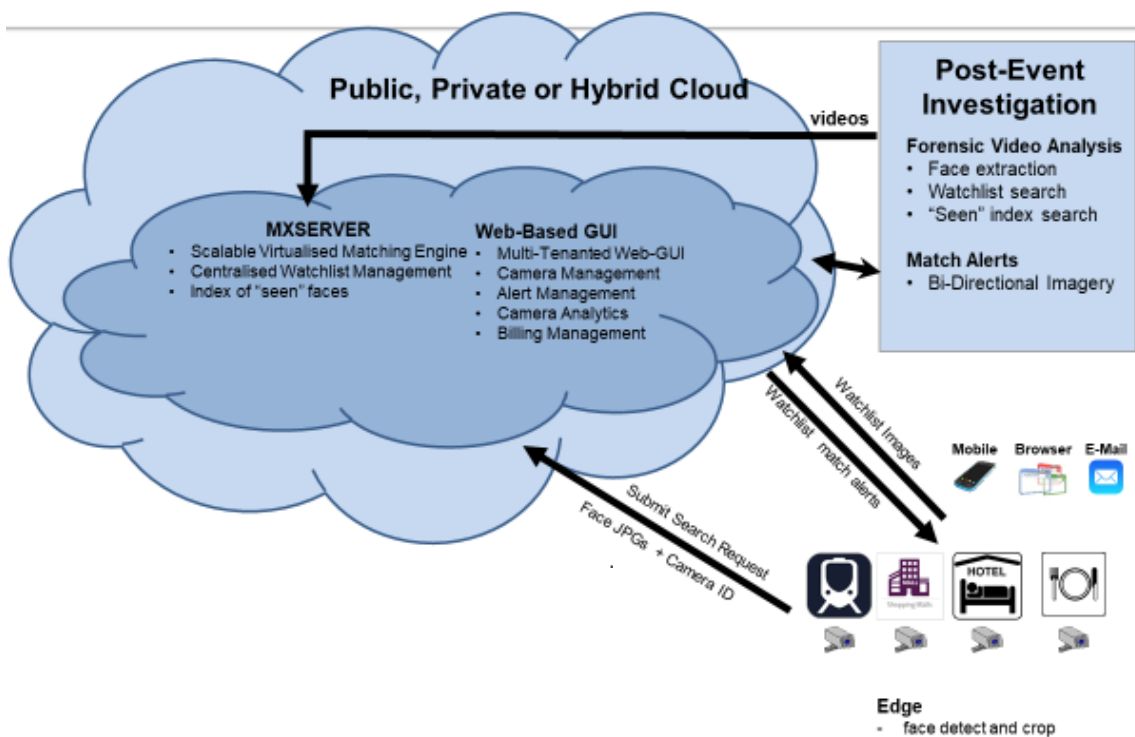
MXSERVER is can be deployed with multiple commercially available face recognition algorithms that have been evaluated by the US National Institute of Standards and Technology

BUILT ON INDUSTRY-PROVEN MXSERVER PLATFORM

Enterprise-Grade MXSERVER, from Tygart Technology, is proven and used by Defence, Intelligence and Law Enforcement organisations and international sporting events.

OPTIONALLY EXTEND FOR FULL FORENSICS ANALYSIS

Subscribers can optionally take advantage of MXSERVER's full suite of features, including the ability to upload video for forensic analysis



OPTIONALLY FORTIFIED WITH HUMAN SUPER-RECOGNISERS

Super recognisers are people with extraordinarily good facial recognition ability. It is the extreme opposite of prosopagnosia. It is estimated that 1–2% of the population are super recognisers. Allevate works with Super Recognisers International (SRI) to combine the massive scalability of automated facial recognition with a human element adjudication service. SRI super recognisers are trained in behavioral analysis and facial mapping and are academically accredited by the University of Greenwich.

OPTIONAL MONTHLY SERVICE FEE WITH MINIMAL UP-FRONT CAPITAL EXPENDITURE

Using Face-Searcher your business or organisation can immediately benefit from the accuracy of the world's best facial recognition algorithms. A cloud-enabled services environment provides an economical, clear and easy to understand subscription format that removes the need for expensive or complex software installations and maintenance.

Allevate Limited

+44 20 3239 6399

contact@allevate.com

<http://allevate.com>