

iOmniscient's Face Recognition in a Crowd System

At the IFSEC 2011 exhibition in the UK, iOmniscient amazed clients and competitors with a live demonstration of their facial recognition in a crowd application. iOmniscient is the only video analytics supplier in the world that provides a 'many-to-many' Facial recognition system that can cope with crowded scenes. This is due to its high intelligence and international patents. It is also able to perform under low resolution and at variable face angles.

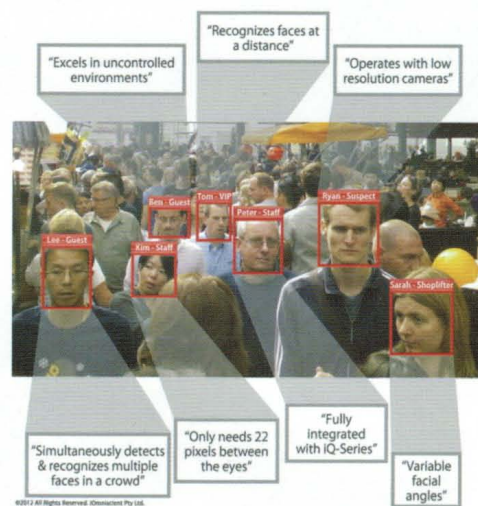
The Face Recognition in a crowd system can be used for many applications from airport security, to access control, to hotel customer service. iOmniscient already has many satisfied clients all over the world who have implemented their Face Recognition in a Crowd system. The

most recent application for iOmniscient's Face Recognition system includes:

- Security for army bases
- For factories to note which employee took a particular item
- To ensure only authorized personnel are entering the facility
- To ensure that personnel assigned to a particular task do not 'swap' with others
- For law enforcement to help identify suspects and witnesses

About iOmniscient

iOmniscient is one of the international leaders in Video Analytics and unlike other video analytics suppliers it has the internationally patented ability to perform complex detections in crowded scenes



which makes it useful for public areas such as airports, railways, roads and public buildings. In addition to its comprehensive suite of Detection Systems it also has the most comprehensive Identification systems for both vehicles (using license plate recognition) and people (using Facial Recognition). All iOmniscient systems have a unique in-built Nuisance Alarm Minimization System (NAMS) to help eliminate false alarms – a major differentiator against its competitors

■ Please visit www.iomniscient.com for further company and product information

SECURITY MIDDLE EAST

FORWARD FEATURES 2012

The next 4 issues of SME will feature articles covering the following topics:

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- Retail security
- Biometrics

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- Vehicular access control systems
- Day/night cameras
- Banking and finance security

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- Transport security
- Perimeter protection
- Monitors and control rooms

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November/December

- IP & networked security
- Analytics
- 360-degree cameras
- Intersec 2013 preview
(extra distribution at Intersec 2013)

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