



# TITAN AI

## Advanced Imaging utilising the latest Artificial Intelligence Technology



**TITAN AI is a range of Advanced Imaging products based around the latest patented\* Artificial Intelligence, Neural Network and Analytical Techniques.**

**Each TITAN AI product is individually tailored to the client's specific requirements and environments, providing both state-of-the-art and fit-for-purpose solutions.**

**Utilising the unique TITAN AIM Advanced Imaging Technology, TITAN AI high performance systems offer both flexible and scalable solutions.**

Ultimate **Surveillance**  
**Solutions**





## TITAN AI Solutions

**Following a Strategic Technical Alliance with Leicester University, Visual Management Systems Ltd. has introduced TITAN AI, a range of advanced computer vision solutions utilising patented\* AI technology.**

**TITAN AI** has been created by a team of artificial intelligence (ai) specialists to provide state-of-the-art advanced image processing technologies for use in a wide range of applications across several vertical market sectors.

Operating at the forefront of cutting-edge video, behavioural analytics and image processing technology, Visual Management Systems Ltd. has developed the **TITAN AI** software and hardware solutions for the growing security, health and safety and physical analysis markets.

The unique Advanced Imaging Module (AIM) architecture, algorithms and machine learning capability, provide a combination of high speed and accuracy, offering a level of performance and capabilities that eclipses any existing solution.



**Visual Management Systems Limited**  
15 Cambuslang Road  
Cambuslang Investment Park  
Glasgow, G32 8NB  
United Kingdom  
+44 141 643 3070



The flagship products provide tried and tested solutions for a range of vertical markets and applications:

- **TITAN AI Detect** - Facial Detection, and Recognition solution
- **TITAN AI Identify** - Facial Recognition, Analysis and Identification solution
- **TITAN AI Queue** - Customer Queue Management Systems

## TITAN AI Applications

**TITAN AI provides high speed image analysis developed specifically for applications such as:**

- Facial Detection, Recognition and Identification
- Behavioural Analysis
- Video and Forensic Analysis
- Biometric Applications
- Queue Management
- People Counting
- Footfall Analysis
- Other Security and Surveillance Applications

### **The TITAN Portfolio:**

**Titan Sigma**  
**Titan Vision**  
**Titan Secure**  
**Titan View**  
**Titan Wall**  
**Titan Remote**  
**Titan AI**

