

Aralia Key Selling Features



Knowledge

- Leading exponent of vision processing within the security and surveillance markets since 1997.
- Aralia's video analytics have been developed over the last 15 years. Core competencies include comprehensive colour recognition capabilities.

Know-how

- Aralia's surveillance software has been deployed in a variety of applications including metro, light rail, heavy rail, airport, urban and critical infrastructure applications.
- Software is designed and produced in-house.
- Deployed and commissioned very large 'intelligent' systems (8,500 + cameras) in Baltimore and Mexico.
- Aralia's software provides a complete command and control (C2) solution for major transit authorities.
- The software is fully integrated with selected Schlage® Access Control products. Other products can be integrated on request.

Technical Expertise

- The specialist software is used to manage and catalogue hundreds of Terabytes distributed over a wide geographic area.
- Aralia's software has been deployed on a wide range of computer platforms using various forms of storage.

Reliability

- Current measured availability in excess of 99.9999%
- Low false alarm rates.

Cost effective

- Flexible software, scalable from small control rooms up to full regional centres.
- No proprietary hardware required.
- Can be remotely installed and controlled from any location.
- Lowers the requirement for skilled technicians during commissioning.

Feature Rich

- Aralia has developed classification tools that enable the user to define objects that may be specific to the scene.
- Easily adapted to detect specific objects or behaviours.

Innovative

- Unrivalled forensic capabilities: best colour recognition in the industry, the only solution that associates behaviours with SQL queries and very rapid search time of historical data.
- Close academic ties with various Universities including the University of the South West of England (UWE).
- Product is continually reviewed by external specialists to ensure world class performance.

