

Curriculum Vitae

Andrew Williams

Job Title: Technical Consultant

Qualifications and Training:

- HND Electrical Engineering
- BOSCH IP Systems
- Indigovision IP Systems
- PRINCE2
- Nortel IT/Networking technology Training Courses completed
- Various Health & Safety and Electrical & Engineering Courses completed
- Enhanced DBS/CRB checked,
- Dyfed Powys Police Vetted, Thames Valley Police Vetted

Work History:

- January 2023 - Present Date – Global MSC Security Consultant
- September 2016 – 2023 – Computerised and Digital Security Systems Ltd (Managing Director)
- September 2004 – August 2016 – Computerised and Digital Security Systems Ltd (Operations Director)
- September 1999 – August 2004 – ntl – CCTV/Network Consultant/Principal Consultant
- 1987 – 1999 – Willow Security Systems & Services Ltd (Cardiff) – Technical Director
- 1980 – 1984 – Apprentice Electronic Engineer

Sample of Projects Undertaken:

- **University of Bath** – since 2007 upgraded in excess of 7,000 A/C doors and 450+ HD IP CCTV cameras on the main and remote campuses; **University of South Wales (Glamorgan University)** from 2006, merged several disparate, old analogue systems and upgraded/expanded the system into one large enterprise class system which now consists of almost 300 IP cameras; **Royal Holloway University of London (RHUL)** from 2016 upgraded and expanded the number of cameras from 180 to almost 300 whilst upgrading the system VMS and NVR systems - responsible for design, project management and ongoing contract management of all universities'
- **Public Space CCTV Upgrades – Oxford City Council** – new HD IP Cameras (100+); **Vale of Glamorgan Council** new HD IP Cameras (90+); **Neath and Port Talbot Council** new HD IP Cameras (50+); **Royal Borough of Windsor & Maidenhead Council** new HD IP Cameras (160+), complete systems upgrade design and project management - including new wireless and fibre optic transmission networks, new CCTV VMS and recording system for each of the councils
- **Office of National Statistics** – Newport, Titchfield & Christchurch) New IP Access Control System (Gov Pass) Upgrade/installation – complete systems upgrade design and project management - to include new structured cabling and fibre optic transmission networks, new Gov Pass Compliant Access Control System – for the ONS
- **Companies House Cardiff** – New IP CCTV System and IP Access Control System (Gov Pass) Upgrade/installation – complete systems upgrade design and project management - to include new structured cabling and fibre optic transmission networks, new HD IP Cameras, new CCTV VMS and recording system, new Gov Pass Compliant Access Control System for Companies House
- **Welsh Parliament (National Assembly for Wales)** – New IP Access Control System Upgrade/installation – complete systems upgrade design and project management - to include new structured cabling and fibre optic transmission networks, new Gov Pass ready Access Control System – for the NAW
- **EDF Energy CCTV Upgrade** – Main Gloucester (7 Sites) – complete system upgrade design and project management - to include new wireless and fibre optic transmission networks, new HD IP Cameras (200+), new CCTV VMS and recording system

Andrew has over 40 years' experience in the electronic security systems industry having started work as an apprentice electronic engineer in 1980. He has experience on projects valued up to £4,000,000 and 35 years' experience in design and project management in the electronic and integrated security industry, managing people and projects all across the U.K.

