

Northumbria Police

Titan Vision is a video management system for IP CCTV installations and also operates as an integrating security management platform: providing visibility and control over many physical security systems including Perimeter Intrusion Detection, Fire Alarm, HVAC, Access Control and, of course, IP and analog CCTV.

Titan Vision delivers the following benefits to our police customers:

- Easy installation including supply of all hardware and software
- Easy migration from analog to IP
- Future proof upgrades
- A total solution for video surveillance
- Integrated access control and safety alarm systems
- Video recording management

Applications include physical security in police stations and cell complexes.



Northumbria Police integrates, manages and controls multiple security and CCTV systems through Titan Vision

Northumbria Police has used a fully integrated, common IP platform for over 10 years for the management and control of all of its CCTV systems. Titan Vision control and recording technology has been used on all CCTV installations throughout the region including public space, cell complex and central command and control systems.

Titan Vision is the preferred open standard IP management system deployed throughout the Force. Integrating over 30 independent systems ranging from a fully integrated cell management system with 200+ cameras, to a small "open space" wireless city centre installation. Titan Vision has been reliable, usable and very effective.

The development of bespoke solutions and the flexibility to integrate with third party control and alarm systems has proven to be invaluable to the Force: simple operation is the standard required to allow the job to be done properly.

Here are some examples of systems integrated and managed through Titan Vision:

- 235 IP CCTV camera install for a large operational police station
- 55 analog camera CCTV cell complex
- 35 camera "open space" CCTV town centre installation
- Gold command and control
- 14 camera city centre Automatic Number Plate Recognition (ANPR) system
- Various wireless and analog CCTV transmission systems
- We have also integrated the helicopter video feed into ROCS (Remote Observer Camera System)

Titan Vision has proven itself over the last 10+ years to be robust and good value for money allowing an easy upgrade path as technology progressed. The use of future proof hardware has allowed the introduction of raid recordings, mirror hot swap disc technology and true open platform third party integration.

Recently upgraded and with the latest IP technology incorporated within a true open platform architecture, the state of the art system has allowed full integration of voice over IP from every camera including recording and audit trail compliance to meet with Home Office guidelines.

The use of "soft privacy masking" within the CCTV in custody suites allows guidelines to be achieved without compromising recordings and maintains evidential criteria. The effectiveness of the graphical interface allows multiple users across the secure IP network to utilise the system with minimum training and intuitive operation.

