

CASE STUDY: **ELSTREE STUDIOS**

COMMERCIAL

BRIEF

Elstree studios had 2 requirements:

1. Upgrade the existing CCTV system
2. Provide better coverage for the site generally by installing additional Cameras



SOLUTION

1. UPGRADE

1. The client engaged Ansador to review the CCTV around the site. The existing system was old and beyond economic repair. The site is involved in the production of high visibility television and film productions. Also in the management of celebrities and crowd control.
2. The CCTV system had to meet a number of criteria and cover a large and complex site.

2. MONITOR COSTS

Ansador were awarded the contract and set about compiling a complete programme of works for the upgrade and expansion of the installation in a live working environment. The Network & Technical Services team at Ansador designed the security network in order to provide a suitable platform on which to install the software to allow key staff to monitor the system from a fixed base and from their mobile phones and tablets.



CHALLENGES

The site is a busy area with people and vehicles moving around the roads and walkways all the time.

The installation had to be installed during the day and then linked onto the client network. It also had to be done during working hours and the staff trained in the system operation.



3. BESPOKE SYSTEM

The new IP CCTV System featured multiple vandal resistant and externally rated PTZ cameras which are equipped with wipers and integrated 150 metre infrared meaning that the clients' security department were able to view and interrogate footage throughout the expansive site regardless of weather conditions or varying light levels.



RESULT

Ansador were able to remove and replace the antiquated analogue CCTV for the new High Definition IP CCTV during a live environment which with a live studio did have its challenges however the system is a vast improvement over what the client had previously and is continuing to provide the security team on site with sharp and detailed CCTV around the clock.

FACT BOX

Systems Used



HIK Vision



Cisco

Service



Hybrid CCTV



Networking



IP CCTV



CAD