internet 8 connections

DATA SHEET
HD CCTV – IP Surveillance

If only you could see everything that goes on at your workplace or business. Absolutely everything that happens, 24/7.

And be able to keep all of that on record, and go back to exact points in time, and even "smart-search" for specific events that took part in specific places. No problem: modern IPsurveillance can give you the global insight to help protect your employees, customers and business, improve security, promote productivity and comply with regulatory obligations. And this isn't just CCTV, it's HD CCTV — giving you extraordinary detail for the most demanding of scenarios.

ANDY HARDING
DIRECTOR, INTERNET CONNECTIONS LTD

SEE EVERYTHING FROM ANYWHERE.

Comprehensive HD coverage with every angle covered.

Typical project process

>> **1. Defining the operational requirement:** What is the purpose of your surveillance? How big is the area that you need to cover? What level of detail do you need to capture? Who needs management access and where from?

>> **2. On-site survey and technical specification:** Essential to ensure that you end up with a CCTV system that will perform to the levels required. This will allow us to determine the specification and number of cameras that will need to be deployed. E.g. do they need to be weather proof? What are the lighting conditions? What field of view is required?

We'll also consider with you the volume of data that's likely to be captured and reach decisions on striking the right balance between image resolution, frame-rate and storage requirements for archive purposes.

>> **3. Installation, testing, training and handover:** Following installation and testing, we'll make sure you're complying with the Data Protection Act (1998) and supply the required signage so that staff, visitors and customers are aware of your CCTV system. Once everything is up and running, we'll take you through how to use your new system: from day-to-day monitoring through to footage search/recovery and storage management.

Get connected. Stay connected.

Customer case study

Staffordshire Brewery, Cheddleton

- Offering a range of triple-cold-filtered beers and contract bottling services, the brewery required a CCTV system for the purposes of on-site 1) Health and Safety, 2) security improvements and 3) insurance compliance.

- Live footage was to be displayed on a central video wall, and had to allow the identification of individuals, number plates and instrument panel readouts.

- Different areas of the site had different requirements for footage retention.

- Key staff needed to access and manage footage remotely.
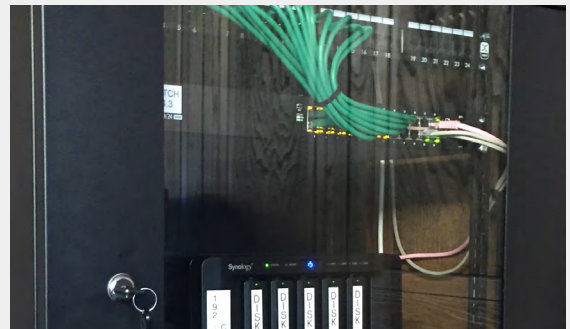
Solution

- The required detail was captured by deploying market-leading 4-megapixel, fixed-view cameras with varying lens lengths depending on the scene.

- Remote access to the footage was achieved by deploying a secure, dedicated mobile/tablet app, allowing nominated individuals to view live streams, search through archives and be alerted to events triggered by predefined parameters.

- Archiving was ensured via an on-site storage and management device, with capacity based on calculations that considered the streams from each zone independently.

The brewery offers a range of triple-cold-filtered beers.

The video wall shows live feeds from all the cameras on site.

On-site storage and management devices.