



2020VISION
TECHNOLOGY

CASE STUDY CLOSE UP NEWCASTLE CITY CENTRE

PROJECT DESCRIPTION

The CCTV system in Newcastle City Centre required a major refurbishment that would play a central role in reducing crime, public disorder offences and traffic incidents.

Not only that, any evidence gathered by the refurbished system needed to comply with the Police and Criminal Evidence Act (PACE)

THE SOLUTION

2020 carried out a full refurbishment of Newcastle City Centre's CCTV Surveillance system that fully complied with Police Authority Specifications.

We extended the system to 18 fully functional pan and tilt colour/mono low light cameras, fitted with powerful 20-1 zoom lenses capable of providing recognition of persons at a distance of 180 meters.

The Microwave Transmission was replaced with a Point to point BT fibre optic transmission network.

For the operators the control room was ergonomically re-designed and, in order to enhance recording we introduced a state of the art Digital recording solution.

KEY FEATURES:

Reduced crime, public disorder and traffic incidents

Reduced fear of crime

Provide evidence to comply with Police and Criminal Evidence Act (PACE)

Surveillance system, Working to meet Police Authority Specification

18 fully functional pan and tilt colour/mono low light cameras, fitted with powerful 20-1 zoom lenses

Point to point BT fibre optic transmission network

Ergonomic re-design of operator control room

Introduced state of the art Digital recording solution