

Haringey 6th Form College, North London

The Challenge

The brand new Sixth Form College is located in a busy area of North London and is a Centre of Excellence for 16-19 year old students providing education and training and offering a diverse range of vocational courses. The consultants and main contractor wanted one partner to provide multiple technology expertise for the successful delivery of the security and safety electronics package within the major design and build contract.

The Solution

The complete package included an IP network camera system, fire detection and suppression systems, intruder detection and disabled refuge; all where applicable were made fully compliant to British Standards by Reflex. A Bosch IP network camera solution was designed and specified by Reflex and commissioned onto a V-Lan; the inclusion of remote management software allows multiple user access and control levels throughout the site, with tiered authorisation levels.

Baldwin Boxall disabled refuge systems were used in order to meet the disabled refuge requirements and fully comply with the Disability Discrimination Act (DDA).

As a Gent system integrator, Reflex designed, installed and commissioned a full Gent network solution, with the latest generation panels and detection throughout the whole campus - the system incorporates in the region of 1000 devices. Gas suppression systems were also designed and installed into critical IT areas controlled by the fire detection system.

Reflex called upon its diverse engineering skill sets to successfully deliver the complete package.

