

Stoke-on-Trent 6th Form College



Sector: Education

Equipment installed :

**IP smartcard
access control system**

Cat 6a data points

Cat 5e data points

Fibre Optic backbone

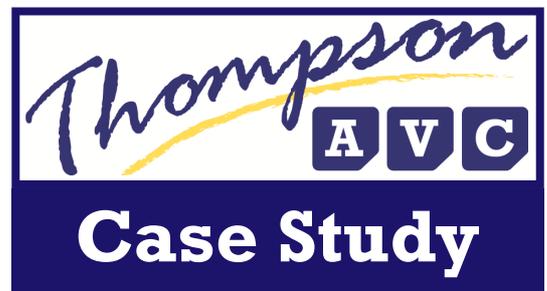
Fire alarm system

IP CCTV cameras

Disabled refuge points

Disabled toilet alarms

Intruder alarm system



Staff, students and visitors to the new £33m Award winning Stoke on Trent 6th Form College are justifiably proud of their state of the art facilities.

Having only opened in September 2010, the ultra-modern design college, based in the City's University Quarter, has already attracted a lot of interest in the local and academic community, with its overall design philosophy of providing a true learning environment for all.

The benefit of this approach has already been borne out with the college winning a regional design competition within a month of opening.

Whilst the college officials and scholars concentrate on developing the best academic environment and achieving the best grades to ensure their future success, they are more often than not unaware of the high technology integrated security, fire, communications and life safety systems installed by Thompson AVC, which constantly monitor and report on their environment; to ensure their daily safety and security.

Working in partnership with M&E contractors C A Sothers, main contractors Miller construction and the project Architects Broadway Malyan the Thompson AVC team were responsible for designing installing and commissioning some of the latest high technology protection and assistance equipment into this most recent BSF project.

The true benefits of using Thompson AVC really shone through on this project, with the team of specialist engineers not only installing over 1200 data points, 700 fire alarm devices, 200 intruder alarm assets, over 60 specialist IP CCTV cameras, IP smartcard access control to 45 door sets and a variety of disabled refuge points, induction loops and disabled toilet alarm systems, but they also installed the digital aerial receiving system for the college and even stepped in when the main contractors could not source anyone to install the LED based car park system.

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Case Study



**Commitment to
Delivering
Excellence**



In addition to the main parties on the construction team having a single point of contact for all of their security, fire, communications and life safety systems in the form of one of Thompson's Project Managers; and the reassurance that the Thompson Group only use directly employed engineers; they also had the confidence that as and when required, the incumbent Thompson AVC site team could call on the specialist resources of other companies within the Thompson Group to ensure that the schedule of works stayed on track.

All members of the Thompson Group operate a quality and customer focused ethos known as 'Commitment to Delivering Excellence' for all clients, which concentrates efforts on always aiming to exceed customers' expectations.

On this latest project, where the fit and finish were constantly monitored and challenged by the perfectionists at Broadway Malyan, both the college and the architects were impressed with the Thompson team going the extra mile to source a bespoke panel for the Disabled Refuge display which matched the design of the

adjacent Fire alarm panel in the reception area, thus providing a better aesthetic effect to visitors, staff and students as they are welcomed to this prestigious new community learning resource.

The project team were also pleased to hear from the final client meeting where the College's Health & Safety Officer stated that 'in 30 years experience this is the highest standard Fire Alarm System installation he has ever seen'.

So if you are in the market for security, fire, communications or life safety systems to be designed installed and maintained by a dedicated team of specialist engineers, who are 'Committed to Delivering Excellence' on every job, then why not give the Thompson AVC team a call.

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Bespoke design, installation, service and maintenance of integrated security, fire, communication and life safety systems for organisations across the UK.