



COMPANY INTRODUCTION

Fire & Security System – Design & Installations



MEET OUR COMPANY

KCS Projects leverages extensive professional expertise and experience to pinpoint the unique fire and security needs of each property, site and client we work with.

We've collaborated with organisations of all sizes, from commercial clients to Public Sector institutions such as schools, councils, hospitals and universities.

We hold BAFF, FIA, CHAS Elite and Constructionline Gold accreditations.



Fire Industry Association



Accredited Contractor
CHAS.co.uk



Constructionline
Gold Member



REGISTERED ORGANISATION
ID: 302899



OUR SERVICES

Our service offering includes:

- Fencing (Mesh, Palisade and Security fencing), Automated gates, barriers, turnstiles
 - We install a wide range of products including british-made and approved by NPSA, secure by design
- Access control and Video Intercom systems
 - We install Paxton, BPT and Videx control and intercom systems
- Fire installations, repairs and maintenance
 - We install, commission and service all Fire Alarm Systems including Hochiki, Advanced Fire Panels & Apollo Fire Systems.
 - Experience installing in Listed Buildings including wireless systems
- CCTV
 - Installations, repairs & maintenance
 - Partner relationship with Avigilon for CCTV works

CASE STUDY: BRAINTREE POLICE

KCS Projects undertook a comprehensive Fire Alarm Replacement, Emergency Lighting, and Fire Compartmentalisation project at Braintree Police Station for Essex Police.

The project, valued at £130,000, spanned from April to June 2023 and involved the installation of an L2 Fire Alarm system, emergency lighting, and compartmentalisation measures to enhance fire safety.

All staff involved in the project held BPSS and NPPV Level 2 security clearances, ensuring compliance with the stringent security requirements of a police facility.

Completion of critical project in a complex, live and secure environment.



CASE STUDY: BEDFORD GIRLS' SCHOOL

KCS Projects were awarded the contract to design and install an L2 fire alarm system at Bedford Girls School, in Summer 2023. The school comprised of 6 different school buildings, number of administration buildings and staff accommodation with 3 of the buildings being Grade II listed.

The system was designed with multiple panels, including 6 main fire alarm panels which were networked together at various locations throughout the school, including wireless links due to the site being split over a main road.

The system also used parts of the existing system so full test and track ensured the system was fit for purpose.



CASE STUDY: BREAKSPEAR SCHOOL

Breakspear School, located in the London Borough of Hillingdon, engaged KCS Projects and Security for a comprehensive project encompassing the installation of a new L2 Fire Alarm System, Emergency Lighting, and Fire Door Replacement.

Works were delivered in 2023 and the project was valued at £450,000, required meticulous planning and execution, particularly with the added scope of incorporating CCTV and Intruder Alarm systems.

KCS managed all design aspects for the fire alarm, emergency lighting, and fire door replacement systems. The project required strategic planning to navigate access and deliveries during peak school times. Working out of hours, especially during term time, demonstrated our team's flexibility and dedication to minimising disruptions.



CASE STUDY: BEDFORD HOSPITAL

KCS Projects were contracted to carry out the reconfiguration of the Fire Alarm System following refurbishment works.

The reconfiguration required the movement of door hold offs, installation and movement of detectors and alarms and connection to the main system due to the movement of walls and doors that had taken place.

The logistics of these works were the most challenging part as the works had to be phased and sectional as the hospital was fully operational and we only had access to certain areas at a time and had to carry out works around the needs of the hospital, for example operation could be taking place that required us to stop working.



CASE STUDY: FAWLEY INFANT SCHOOL

Installation of 9 gates with a mix of automated and manual mechanisms for pedestrian and vehicular access. Comprehensive perimeter security fencing, a 16-camera CCTV system was strategically placed across the site, along with access control measures on all external entry points.

Working closely with the school, the reception area was redesigned to include an 'Airlock' lobby to prevent unauthorised access.

Works completed in March 2023, totalling £260,000.

Working on a live site required close collaboration with the school to minimise disruptions and out of hours work as needed



CASE STUDY: BENGEWORTH CE ACADEMY

The main site boundary was extremely vulnerable. The Trust were very aware that assistance with their security planning was a priority.

Works delivered from Oct 2023- January 2024.

Supply and erect 2mtr high 6-5-6 Twin Wire Weldmesh Panel System.

Double Leaf automated vehicle Gates, including installation of Paxton video intercom.

7 single gates - automated with access control system

- Supply, installation, and commissioning of 3 fire alarm interfaces





CONTACT US

WE WOULD BE DELIGHTED TO SHARE FURTHER DETAILS WITH YOU ON REQUEST. MORE INFORMATION ON OUR OTHER PROJECTS, TEAM AND SET UP CAN BE FOUND ON OUR WEBSITE BELOW.

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