

DELIVERING LIFE SAFETY & SECURITY SOLUTIONS IN WEST LONDON



Our Experience

EDSB was appointed by G&H Building Services to deliver specialist Life Safety and Security systems for the Crown Trading Centre in West London. The 10-month contract, valued at half a million pounds, involved the design, supply, installation & commissioning of the Fire Alarm systems, BS 8629 Evacuation Alert systems, WC Alarm and CCTV system for 407 apartments across six buildings, five shell & commercial units and a basement car park.

Client Testimony

Jordan Mathieson, G&H's Senior Contracts Manager, mentions:

“ Given the size, scope and complexity of the Crown Trading project, we partnered with our trusted specialist sub-contractor, EDSB, to deliver the critical Life Safety Fire and Evacuation Alert systems, as well as the Security systems. Their expertise ensured the successful delivery of the full scope, from early design through to final handover. As always, we are delighted with the quality of service they provide. ”



EDSB's Client Relationship Director, Nathan Best, adds:

“ The scheme has been a significant success for EDSB, delivering fully compliant Fire Evacuation Alert & Security systems with zero critical snags at handover. The project was completed within the programme timescales and received positive feedback from the site contracting teams. ”

#OneTeam

Initial Design

We engaged with the contractor early in the design process, supporting the progression of the design through Stages 3 and 4 up to construction issue. This approach ensured the full design scope was captured, including all third-party systems interfacing with the Fire Alarm system.

The design process was collaborative, involving workshop meetings with consultants, contractors and their design representatives. As part of this, EDSB developed a comprehensive security proposal specification, outlining a detailed strategy that considered tenant user experience, physical security measures and the integration of smart technology applications, all aligned with the Homes 2023 Guidelines.

Installation

The landlord's addressable Fire Alarm and Evacuation Alert systems formed a major part of the installation, with more than 1,500 devices installed, including a self-test EVAC wall sounder in every one of the 407 apartments. By working seamlessly with site teams and other trades, we secured early access to critical areas, staying ahead of the build programme and ensuring a smooth, efficient installation.

Commissioning & Handover

With six blocks (A–F) plus an adjoining mezzanine and car park, the commissioning and handover were carefully phased block by block. This structured approach enabled our team to carry out thorough pre-commissioning checks and testing in stages, ensuring each area was fully prepared for client demonstrations, training and final handover.