

CASE STUDY

Access Control System implemented across 5 UK Sites for International Organisation

Sigma is proud to have supplied an access control system to an international organisation with a well recognised brand, where the system is installed across 5 of the organisation's UK sites controlling in excess of 80 doors and the movement of 1200 employees all from their HQ in London.

The distances between sites and the need to control the entire system from a single location at HQ where amongst the challenges needed to be overcome. Sigma also identified, having carried out a full assessment of the client's business process, that local control at each of the other remote sites was essential.

Sigma therefore chose a system that was capable of communicating across a wide area network and multiple simultaneous control locations, whilst being modular in design, allowing for further expansion in the future to accommodate more remote sites and controlling additional doors.

The access control system is used to restrict the movement of personnel to designated areas and at specific times with a complete audit trail being logged to a database for later retrieval and report generation.

Proximity readers and cards were the technology of choice to simplify use and combat any wear and tear. Furthermore, Sigma commissioned the inherent Photo ID capabilities of the Access Control System and provided a direct-to-card printer. The client now utilises the Access Control System to directly print on the same proximity access cards, allowing them to be used as company IDs, complete with corporate logo and personnel photo for all its staff.



The Access Control System itself also offers redundancy in that the access controllers along with the controlled doors, continue to operate without any local degradation in operation or security, even if there is a power failure (for at least 8 hours) or network failure. Culminated with comprehensive training, operators of the system found it to be user friendly, simple to grasp and most certainly comprehensive with many features.

Contact Sigma today for a free site survey and no obligation quote for an Access Control System solution to suit your business, backed up by excellent support services which are available 24/7 365 days a year for your peace of mind.