

Client: Targetfollow

Project: A landmark West End building



Targetfollow UK Plc is a large landlord of prime UK real estate.

SecureWais was approached by the Managing Agents, Jones Lang LaSalle, to design and install an integrated CCTV, Access Control System and Barrier Controls which were all to be linked to a new Control Room which was to be designed, built and equipped.

A full site survey was undertaken and the building's floor plans were obtained.

The SecureWais design team, consisting of an Electrical Engineer, a Senior Project Manager and a Senior Installation Engineer designed a system which was presented for consideration and approval.

The client's objective was to ensure that their building was safe and secure and that the Security Manager and his staff had full control over who was on the premises.

Giving special attention to the latest legal requirements - namely, for the client to make sure they were satisfying their Duty of Care to all who worked and visited the building - an Integrated Electronic Security System was decided upon.

All access to the building was to be covered by CCTV cameras which would monitor all the entrances and exits.

As the requirements for excellent quality images were paramount, both Static PTZs and Fully Functional Domes were used and linked into a live Control Room within the client's building.

Cameras were placed at various heights to ensure maximum coverage and image quality. Both overt and covert cameras were used to ensure that the integrity of the building was not compromised.

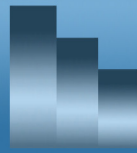
In keeping with the various provisions of the Data Protection Act, the images were stored electronically (for a 31 day period), watermarked for Police evidence purposes and time-stamped for evidentiary purposes. All the required signage was erected and prominently displayed.

(1) Their Name; (2) Their Company Name; (3) The Name of the Person/Company they are visiting.

The System programmes the card to allow access through the Speedlanes and is further programmed to call a Lift, the number of which is displayed on a LED display. The Lift arrives and is programmed to take the visitor to the relevant floor. The Lift will NOT stop at any other floors.

For the people who permanently work in the building, SecureWais programmes their Access Cards to grant access to the relevant floors and areas ONLY.





All persons who enter through the various pedestrian entrances/exits are therefore monitored and recorded.

The system is made up of:

- Revolving and Sliding Glass doors with Magnetic Locks and Emergency Exits;
- HID Proximity Readers integrated into Control Room Software;
- Speedlanes with integrated access control readers and LED displays;
- Integrated Visitor Management Systems;
- N1000 Access Panels and Software;
- Audio/Video Entryphone Systems integrated into the Control Room;
- Emergency after-hours Pin and Fob entry systems.

All that remained to consider was the basement parking. An ANPR system was installed and linked into a Roller Shutter gate. Once all approved vehicle registration plates have been pre-programmed, the ANPR system allows access to these vehicles.

When the authorised vehicle is inside the secure basement parking, the occupants need to pass through a gated system with CCTV coverage and access controls.

This further ensures that the integrity of the building is not compromised.

All the various systems are collectively terminated in a Control Room – and are all monitored, controlled and recorded from the dedicated workstations installed for this specific purpose.

Video monitors are constantly displaying the various images and the dedicated DVR's are recording simultaneously.

The entire system, from design through to cabling and installation, was presented to the client as a Turnkey solution.

Before handover, the client's security staff were all trained, as were the Control Room operators, and Operating Manuals were handed over.

Ongoing training and refresher training takes place on a regular six-monthly cycle.

The project was completed on time and within budget.

For over twenty years SecureWais has provided bespoke Integrated Security Solutions to high profile clients around the world. These solutions combine the latest capability and technology in such critical areas as: Entrance & Access Control, Intruder Alarms, Remote Monitoring and CCTV. If you are interested in a bespoke solution for your portfolio of properties - one that provides you with the highest level of security and control - contact us today.

