

CASE STUDY: **53 NEW BROAD STREET**

CONSTRUCTION

BRIEF

**53 Broad Street had 4 requirements:**

- 1, Installation of Gent fire alarm and disabled refuge system
- 2, Installation of CCTV
- 3, Installation of Paxton Net2 access control
- 4, Installation of BPT intercom.



SOLUTION

**1. UPSCALE**

The City of London issued a tender for a CAT B refurbishment of 53 New Broad Street in the heart of the City of London. Ansador were awarded the fire and security package through the successful M&E contractor.

*new53*  
broad street

**2. MONITOR COSTS**

With a strict project deadline, the Ansador small works team ensured a preliminary project meeting was held on site. Having clarified all particulars, first fix was underway within a matter of days to ensure the project timeline was rigorously followed to avoid any delays to the client.



### 3. BESPOKE SYSTEM





The office refurbishment programme required access control be implemented throughout the building to all floors and lifts with lift interfaces. Access is then controlled according to predetermined access levels and time zones for individuals within the lift cars.

## CHALLENGES

With a number of fire and security systems being implemented, it was vital that the local area network for the building be properly managed to ensure that all static IP addresses were provided ahead of time with hardware devices being addressed prior to being installed.



## RESULT

-  All works completed in line with project schedule
-  Fire Alarm installed to BS5839 Part 1
-  All variation works completed in line with requirements
-  Operation & Maintenance manuals handed over with compiled certificates

## FACT BOX

### Systems Used



Gent



BPT

### Service



Fire Alarm



Intercom



CCTV



Card Access