



CASE STUDY

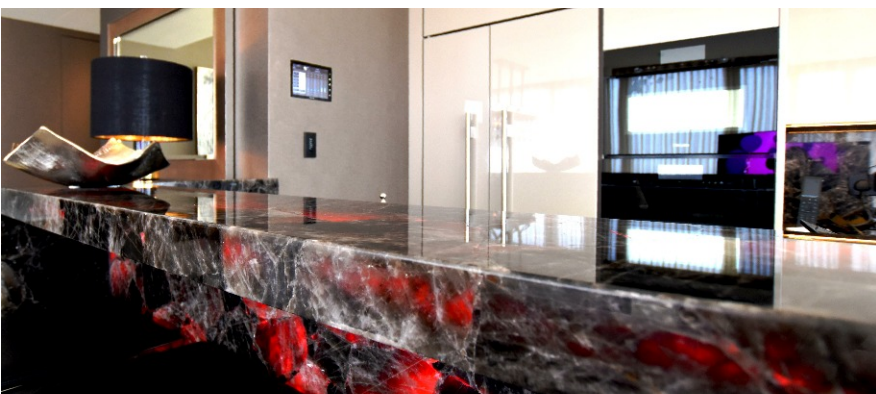
RESIDENTIAL

Lifestyle enhancing technology. A perfect complement to this stunning scenic city home.

This stunning city home, set in the dynamic South Bank district of London is a beautiful example of subtle yet powerful lifestyle enhancing technology. The owner of this gorgeous apartment wanted to upgrade the base build systems with feature rich, cutting edge solutions that fitted in with the interior designed rooms and provided the tailored enhancements that make this apartment stand out.

The brief included the installation of multi-room audio and video distribution, intelligent lighting control, automated blind and curtain shading, network distribution and heating control with emphasis on programmable lighting on the handmade, bespoke kitchen bar and a unique suspended display in the living room. Smartcomm needed to maintain the integrity of the interior design scheme while adding the luxury of cutting edge technology. The project was managed on time, on budget, with a minimum of disruption and to the client's satisfaction.

Smartcomm designed the system to have all the audio, visual and network sources distributed from a single central location throughout the home. This means all content can be accessed in any room. Touch screens, customised Crestron remotes and Apple iPads loaded with the Crestron app are programmed to control the audio, visual, lighting, shading and heating. Additional Lutron HomeWorks keypads fully programmed, with engraved buttons, make selecting and adjusting the lighting simple and effective.



Division:
Residential & Hospitality

Project Location:
Central London

Project Duration:
24 Weeks

Project Lead:
Guy Murray, Home Automation Specialist

the tech

Crestron Digital Media Video Distribution

Crestron Control Solution

Lutron Homeworks Lighting Control Lutron DMX Lighting System

Amina invisible in-ceiling speakers with 5.1 Surround Sound

Kef in-Ceiling Speaker

Cisco Meshed Network

key features

1. Suspended 65" 4K Ultra HD QLED Samsung TV
2. Bespoke quartz bar with Lutron DMX Lighting System
3. Amina invisible in-ceiling speakers with 5.1 surround sound
4. Crestron control system
5. Curtains, voiles, lighting and heating all adjusted at the touch of



Bar Brilliance

The bespoke kitchen bar is made of Italian quartz. The quartz is cut in such a way that it is possible to see through it, to the coloured LED lights Smartcomm installed and programmed. The colours can be selected individually or can be set to scroll through a colour wheel as desired. This provides a wonderful unique focal point for the living area, adding to the ambience. All controlled via a wall mounted Lutron keypad or 10.1" Crestron touch screen, programmed to offer a party setting.

Floating Screen

The 65" 4K Ultra HD QLED Samsung TV 'floats' on a bespoke Future Automation mount allowing for the city to become a spectacular backdrop. Awesome audio is provided by high performance invisible Amina in-ceiling speakers and stealth acoustics subwoofer speaker system, creating 5.1 Surround Sound. The system is great for a day-to-day TV experience, yet packs a punch for sports, gaming and movie viewing.

Rack Tastic

The AV equipment rack is kept protected in a discrete, fully ventilated cupboard. The heart of the AV system is the Crestron Digital Media Video Distribution Matrix. This distributes Sky HD and Apple TV throughout the home. The Denon AVR beautifully handles the 5.1 surround sound system for the living room. The Crestron multi-room Audio Amplifiers coupled with an Autonomics streaming device, allows music and TV to be synced throughout or enjoyed separately. A Crestron CP3 processor provides the brains of the system managing all automation in the blink of an eye.

Luxury and Comfort

In the master suite the 75" 4K Ultra HD QLED Samsung TV is wall mounted in a bespoke frame. Superb audio is delivered by high performance KEF in-ceiling speakers, also present in the study, dressing room and en suite. Guests can enjoy a hidden 55" 4K Ultra HD LED Samsung TV, that ascends and descends on an automated Future Automation lift built within bespoke joinery. This is at the touch of a button, on either of the wall mounted, or swivel table mounted, touch screens.



at a glance