# MODUS VIVENDI

ТМ

LUXURY I TECHNOLOGY





# ABOUT US

Founded in 2005, Modus Vivendi predominantly serve London and the Home Counties, providing a bespoke, professional and personal service, fostering long-term relationships with our many private and commercial clients. Being CEDIA and Control4 Gold Dealer accredited, we are committed to delivering installations of the highest quality.

Modus Vivendi have the expertise and drive to exceed your expectations, achieving this within your timescales and budget.

### ACCREDITATIONS

At Modus Vivendi we are proud to have achieved a range of certificates and awards that display our expertise in delivering a quality service. Our customers can relax in the knowledge that they are employing accredited and professional specialists.













We reinvent the way you experience film, creating immersive cinema rooms and captivating entertainment rooms for your home



# HOME CINEMA

Modus Vivendi specialise in the design, supply and installation of fully immersive home cinemas. We are able to create bespoke solutions to suit almost any space, from concealed living room systems to fully dedicated theatres.

### EXECUTIVE

A custom designed, fully immersive dedicated home cinema room brings you and your family closer to the action, incorporating D-Box technology that will bring your movies to life with a 4D experience. With depth of clarity from Dolby Atmos surround sound coupled with crisp, vibrant picture quality and tiered seating, we are able to create a luxurious home theatre in virtually any space.

### DIRECTOR

Lifestyle and flex cinema solutions are the perfect choice for the avid home theatre enthusiast with limited space. We can transform your living room seamlessly by integrating high performance audio and hidden automated trap door screens, giving you the option of everyday living or the perfect home cinema in the comfort of your own home at the click of a button.

### PRODUCER

Sit back, relax and watch movies in Ultra High Definition on a large TV display cinema system. During the day you can watch a movie or football match without the need to close curtains or blinds. Enjoy listening to your favourite music through the superb discreet sound system; why not make a feature of wall mounted speakers by personalising them with pictures of your most loved memories or favourite artwork? Whichever way you choose to style your home cinema, you can be sure your friends will be green with envy.

All of our systems can incorporate additional features such as; mood lighting, window treatments & shade control, acoustic treatments and fabric wall panelling.











# LIGHTING & SHADE CONTROL

Controllable and intelligent lighting can be the key to creating just the right atmosphere throughout your property for all occasions, whilst making your home welcoming, energy efficient and secure. Integrating lighting solutions with shading gives the ability to easily control motorised blinds and curtains, adapting to levels of natural light automatically or giving the impression you are home for security purposes.

Modus Vivendi are able to pre-fit lighting and shade systems for properties allowing for the fully centralised use of all lights and other devices, as well as mood lighting. In modern architectural designs, new properties incorporate vast glass surfaces, which allow natural light to flow, but in turn require regulation. This can be achieved through the use of intelligent motorised shades, blinds and curtains which are fully integrated within a lighting control or home automation installation. Where a property hasn't been constructed with the necessary cabling, it is still possible to retrofit wireless lighting and shading systems, and have them integrated with a house control system.

Further to controlling artificial lighting, the control of ambient natural light through automatic shades can be crucial, in order to achieve the desired lighting levels, depending on your specific needs, times of the day, seasons and rooms within the property. A lighting control system not only offers greater control and enhances your lifestyle, but can also reduce your electricity costs and extend the life of lighting fixtures and lamps using sensors and timers.

Having a fully controlled lighting and shading system can incorporate; the ability to have an 'all on' or 'all off' button by the front door or bed, change the colour of LED strip lighting altering the mood of the room at the flick of a switch, or just being able to easily raise, lower or even tilt blinds at the touch of a button. Once integrated with a home automation system, these controls can be experienced worldwide, not just within the property.















# HOME AUTOMATION & INTEGRATION

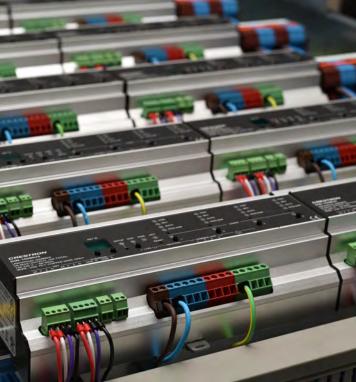
Modus Vivendi specialise in smart home automation, appreciating that you want to listen to music, watch television or create a lighting mood with the minimum amount of fuss. We are able to bring together audio and video, security, heating and cooling, lighting and shade control into one automated system, removing the need for multiple individual remote controls, replacing these with a single user interface via in-wall and portable touch screens or mobile Apple and Android devices.

Voice activation has become a key element to setting scenes within a home thanks to the advancements in technology, utilising the likes of the Amazon Echo. A simple voice command can turn on the lights as you walk in the front door with your hands full, or turn on your favourite playlist as you start to cook dinner in the kitchen. Heating, ventilation and air conditioning systems play a major role in automation and that connection is becoming much more important as energy conservation takes centre stage. Not only does the HVAC equipment comprise one of the largest systems in a house, it is also the single biggest user of energy. Because of this, it is only natural that it be integrated and controlled within the rest of the home's systems.

> We transform your living space into an intelligent automated smart home, one that matches your mood... at the touch of a button





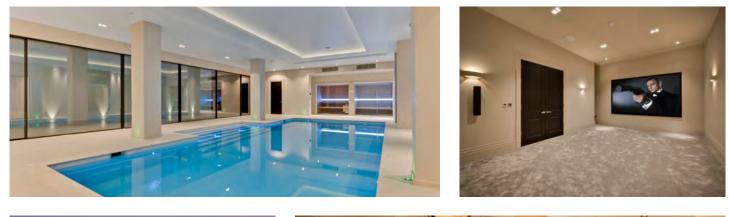




Modus Energy and Electrical are focussed divisions of the Modus Vivendi Group, that provide end to end design, installation and maintenance solutions for residential building developments, new build construction and luxury property renovations across London and the Home Counties.

By combining our separate service divisions, we benefit from being able to provide an optimised and simplified solution, delivering an efficient process that can save our clients time and money. Encompassing both electrical and energy solutions, our services include;

- Design & Build
- Solar PV
- Electric Vehicle Charging Points
- All Lighting and Power
- Advanced and Integrated Lighting Solutions
- Containment
- Data Cabling Infrastructure
- Lightning and Surge Protection
- Maintenance and Repairs
- Full Electrical Installation Testing
- Energy Management



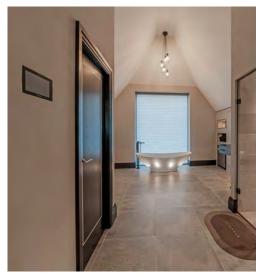




### ST GEORGE'S HILL

Modus Vivendi were appointed to complete the audio visual, control and integration works at Birchlands in St George's Hill by a main contractor we had previously worked with on a project in Belgravia, London. Birchlands was being built to go on sale once complete, and there was a requirement for a functioning home automation & integration system incorporating; lighting and shade control, heating control, gate & door entry, intercom, CCTV, distributed audio & video, wired & wireless networking, as well as a dedicated home cinema. The system was installed in such a way that allowed the purchaser to expand on what was already available, and tailor it to their exact requirements.









### HORSHAM

The client was looking for a whole house solution, including a high performing dedicated home cinema room. The cinema room itself was designed to accommodate 3 tiers of seating, with the third tier making up part of a bar area, highlighting the impressive size of the space. It also benefits from Crestron Home integration, allowing the client to control the lighting, motorised projector lift, audio, video and the climate from the remote or keypad.

The space forms part of an allencompassing whole house control and integration system, where all third-party systems are integrated and controlled seamlessly. Elsewhere in the property, we developed a broad scheme providing intercom and access control to the main gate to increase security, as this was a priority to the client. The front door was also integrated with a biometric reader to open the front door using fingerprint recognition.

In addition to this, across the property we incorporated and integrated; motorised shading, lighting control, a notable underground car lift, climate control and occupancy sensors for energy saving, as well as multi-room audio and 4K video distribution.







# CHURCH FARM

At this property, Modus Vivendi were appointed to convert an unused wine cellar into a high performing, dedicated cinema room for the whole family to enjoy. We began by utilising our building contractor to rearrange the entrance, raise the floor levels, and drop the ceiling. We then went on to install air conditioning for both heating and cooling, bespoke fabric panelling for the side walls, a Starscape ceiling, additional acoustic treatment and bespoke LED lighting to run the length of the panels.

In addition, the client wanted to create the effect of a commercial cinema, so we housed the Sony laser projector within an external AV rack room. We then commissioned artwork of the client's favourite films, all to be created using acoustically transparent fabric in order to not disrupt the audio quality coming from the hidden speakers behind some of them.

Overall, we provided a complete turnkey solution for the client, which they have been very impressed with.





# MAKINTOSH HOUSE

Very early on in the project, Modus Vivendi were commissioned to design a full home automation & integration system for a contemporary new build. The house was going to be built in a traditional manner, but due to the client's attention to detail and exacting requirements, he nominated Baufritz to build the house for him. MV have worked in conjunction with the Baufritz contractors to provide an integrated home with multiple third party systems, including; Lutron lighting & shade control, KNX, heating control integration, CCTV, intercom, a roof mounted weather station, and a multi-purpose home cinema, all integrated in to Control4 acting as the front end user interface for the home.









# CHIDDINGSTONE

The client came to us with the following criteria to work within the space available; a high performing Dolby Atmos dedicated cinema room, the ability to switch between wide screen (16:9) and ultrawidescreen (235:1) aspect ratios, a reduction in noise transmission, 2 rows of seating, with daybeds in the front row, and a raised tier for the rear row of seating and subtle but effective lighting with different mood settings.

Following some initial demonstrations of different cinema systems and rooms, a clear specification was developed based on what the client experienced.

Due to the limited space available, precise measurements and calculations were critical to allow for the largest projector screen size possible, additional build-up of acoustic matting, raised rear seating, and space for the bar area. To ensure the equipment was installed as sympathetically as possible, the projector was housed in the rear bar at high level, along with the surround back speakers, with the apertures for the speakers covered by black fabric using our tracking system.









# SEVENOAKS

This client had purchased a property with the plan to carry out a full renovation and came to Modus Vivendi looking for a multipurpose entertainment system that would include a high-performance surround sound system and distributed audio and video. We first invited the client to our Maidstone showroom to demonstrate some of the equipment we felt would be suitable for their project, so they could get a better idea of what was possible.

As the client was also working with interior designers to bring their dream property to life, we collaborated with them on their plans to keep the finish of the property sleek and modern, and our equipment discreet, without sacrificing quality.

The client required an external audio system to allow them to distribute music across their garden as well as full Wi-Fi coverage across the property, which we designed via heatmap to predict the zones where Wi-Fi would be required, even reaching as far as the pool house, to distribute super-fast broadband. In addition, we integrated the lighting control with the house control system for easy management, intercom gate entry to increase security at their property, and a Sonos audio system to stream music across multiple rooms and areas.







# HEREWARD

Here Modus Vivendi were appointed to provide a complete turnkey solution for the renovation and conversion of an existing room to a dedicated home cinema space. After creating a 3D render for the room to help the client visualise their end goal, we began by stripping the room and inserting a ceiling coffer.

We then incorporated bespoke fabric panels across the front wall with LED lighting, along with the source, amplification & processing equipment. In addition, we installed a rear stage for the back row of seating, as well as the bespoke housing for the projector and motorised curtains.

Rather than traditional leather cinema seating, the client opted for more family-friendly, cosy fabriccovered daybeds and electric reclining seats for the whole family to relax and watch films from.







## SURREY

After meeting this client at a local show, Modus Vivendi were appointed to provide a whole house control system that could integrate services such as; lighting, heating, audio distribution, gate entry and security. In addition, the client was enthusiastic about having a high-performance family media room with a surround sound system.

We initially focused on the lighting control, as this was an area the client was particularly interested in, collaborating closely with their designer to agree the best solution. We specified Rako Controls to work with their amazing light fixtures, and then integrated this with the Control4 system, allowing the client to easily create and select beautiful, pre-programmed lighting scenes for any occasion, with minimal effort.

The client was also keen to have a comprehensive security solution that integrated seamlessly with the Control4 platform, so intelligent CCTV cameras with AI capabilities were chosen. This meant that the cameras on the exterior of the property could detect motion past a pre-determined point on the driveway, sending the client a notification to say a trip wire has been activated, alongside a video recording of the movement. We also provided a smart intercom solution at the gate entrance, giving the client complete control of who can gain access to the property.



01622 685 813 | 02081 877 888 www.mv-installations.com | www.moduscinemas.com

HOME CINEMA | LIGHTING & SHADE CONTROL HOME AUTOMATION & INTEGRATION | ELECTRICAL