



INTEGRATED LOGIC

Control4 Home Automation

Case Study

"My wife and I were concerned with the level of complexity involved in building a new home and trying to add some future proofing technology. Fortunately, we found Integrated Logic - their team quickly simplified everything for us." Mr and Mrs Halliday-Taylor



Project Type: High-end residential new build

Location: Ranmore Common, Surrey

Services:

- Lighting Control System
- Multi Room AV Control System
- Ubiquiti Wifi system
- Security systems
- Heating Control
- Complete home cinema system
- Electrical installations

The Brief in Brief:

The brief was to provide a fully comprehensive electrical and smart home technology system befitting of the size and scale of the property. Ensuring comfort and connectivity for the family for years to come was essential for this new build property.

Our Solution:

The team at Integrated Logic worked with Mr and Mrs Tarbuck to meet the brief by supplying and installing an extensive range of systems including complete Lutron Homeworks lighting control system, Control4 multi room audio and video control system, Texecom alarm systems, Hik Vision CCTV, Heatmiser heating control and complete home cinema systems. The home system included Epson ELS-10500 Projector, 134" Screen Research Cinema Screen, 5:1 Surround Sound Speaker Package from Speakercraft, Denon AV Receiver with Panasonic Blu Ray and SkyQ Receiver, Control 10" Table Top Touchscreen Controller. We acted impartially providing a full review comparison between each of the individual systems ensuring that what we installed was to the highest quality.

Alongside the home technology automation systems, our team also carried extensive electrical works. This included a complete 3 Phase Power spread individually across 128 circuits of lighting internally and externally lighting, LED light fittings, data and voice wiring, mains distribution, stand-by generator and fire alarm installation.

Significant challenges with the building in terms of the amount of hardware that was integrated across all trades left very little room for error. Taking this into consideration and due to the complexity of the brief we dedicated one of project managers to oversee that the project was delivered to the highest standard and within the time frame.

The End Result:

The Tarbuck family were thrilled with the additions made by the Integrated Logic team and can now enjoy a smarter living experience. Their advanced home will provide the family comfort and security for years to come and is certainly considered an investment worth making.