

Control4 Gold 4 Room Smart Home

[your brand]

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Introducing Your Brand

We are a home automation company working on prestigious projects throughout the UK. With over 15 years' experience in audio visual. The company was formed in 2009.

What We Do

Our multi-award winning team have a wealth of experience in the design, installation and calibration of the very best home automation systems available. Underlying our dedication to providing the very finest automation systems possible is our love of technology, film and music. All of our team members are highly qualified and we hold industry certifications for the proper design and correct installation of all things technological.

CEDIA[®] MEMBER

CEDIA[®] ESC-D

CEDIA[®] VOLUNTEER

How We Can Help You

We are able to demonstrate a wide range of systems at our showroom, where you can road-test the best equipment and get a personalised design to your particular specifications. We have excellent demonstration facilities, designed to give you a genuine experience of home automation. We pride ourselves on being able to work on a one-to-one basis with clients, interior designers and architects on projects large or small.

How We Work

Project Process & **Payment Scheme**

1. Initial client meeting.
2. Proposal prepared to within 5% +/- of final contract price (excluding client revisions).
3. Client proposal presentation.
- 4. Proceed to design stage, 5% design fee required from client.**
5. Design work completed and price fixed to within 5% +/- of proposal.
- 6. Client to sign project contract, deposit of 25% of total contract value required.**
7. We supply and install (where applicable) 1st fix cabling to site.
8. Once cables are installed we commence 2nd fix work.
- 9 Final fix payment 65%, required from client 6 weeks before commencing final fix.**
10. We commence final fix installation, commissioning & programming.
- 11. We hand over project, 5% practical completion payment required from client.**
12. Maintenance & support contract begins, free of charge for 1 year from completion.

Your Proposal

Following on from our initial meeting we have prepared our interpretation of your requirements and set them out within this proposal as follows:

Audio System

Ground: 0A - Hallway: AVHE



1 **Audio System - Gold High-Resolution 4 Source 4 Zone Bundle**

The High-Resolution audio system will distribute streaming or stored music from the 4 source music server to all of the speakers around the property. The system allows for an individual separate source from the music server for each of the 4 rooms where speakers are included, as set out in the rooms below.

Ground: 0A - Hallway: AVHE Total: £7,106.12

Ground: 0C - Living



2 **Audio System - Ceiling Speaker Bundle**

High-Resolution in-ceiling speaker, 25 - 125 Watts power handling

Ground: 0C - Living Total: £1,769.40

Ground: 0B - Kitchen



2 **Audio System - Ceiling Speaker Bundle**

High-Resolution in-ceiling speaker, 25 - 125 Watts power handling

Ground: 0B - Kitchen Total: £1,769.40

Ground: 0D - Dining



2 **Audio System - Ceiling Speaker Bundle**

High-Resolution in-ceiling speaker, 25 - 125 Watts power handling

Ground: 0D - Dining Total: £1,769.40

First: 1A - Master Bed



2 **Audio System - Ceiling Speaker Bundle**

High-Resolution in-ceiling speaker, 25 - 125 Watts power handling

First: 1A - Master Bed Total: £1,769.40

Audio System Total: £14,183.72

Control System

Ground: 0A - Hallway: AVHE



1 **Control System - Silver/Gold Processor Bundle**

The control system provides a simple interface to music, TV & home control. Each controller can manage all of these elements within a room, or across the property and mobile devices can also be used as control interfaces. There will be controllers in the following rooms.

Ground: 0A - Hallway: AVHE Total: £2,066.42

Ground: 0C - Living



1 **Control System - Touch Panel & Remote Control Bundle**

T3 series in-wall touch screen, 10", black

Ground: 0C - Living Total: £2,172.88

Ground: 0B - Kitchen



1 **Control System - Remote Control Bundle**

Entertainment & Automation Controller with system remote and charging station

Ground: 0B - Kitchen Total: £1,190.20

Ground: 0D - Dining



1 **Control System - Touch Panel & Remote Control Bundle**

T3 series in-wall touch screen, 10", black

Ground: 0D - Dining Total: £2,172.88

First: 1A - Master Bed



1 **Control System - Touch Panel & Remote Control Bundle**

T3 series in-wall touch screen, 10", black

First: 1A - Master Bed Total: £2,172.88

Control System Total: £9,775.26

CCTV System

Ground: 0A - Hallway: AVHE



1 **CCTV System - Silver/Gold 4 Zone 3TB Video Recorder Bundle**

The CCTV system provides video monitoring at key points across the property, accessed and stored via a central recorder. The system can be viewed from any suitably enabled monitoring device through its connection to the networking system. External cameras work in both day and night conditions. The recorder has 3 terrabytes of storage and can display high resolution images from up to 4 cameras around the property as set out below.

Ground: 0A - Hallway: AVHE Total:

£1,606.36

Ground: 0X - Front Garden



2 **CCTV System - PTZ Camera Bundle**

Pan, Tilt & Zoom outdoor CCTV camera

Ground: 0X - Front Garden Total:

£2,169.60

Ground: 0Z - Rear Garden



2 **CCTV System - PTZ Camera Bundle**

Pan, Tilt & Zoom outdoor CCTV camera

Ground: 0Z - Rear Garden Total:

£2,169.60

**CCTV System Total:

£5,945.56**

Climate System

Ground: 0E - Boiler



1 **Climate System - Silver/Gold 4 Zone Wiring Cente Hub Bundle**

The climate system provides infrastructure to manage independent heating zones locally & remotely. Room panels integrate with the control system to provide the ultimate in heating zone control maximising comfort & efficiency. The climate system is in these rooms.

Ground: 0E - Boiler Total: £737.31

Ground: 0C - Living



1 **Climate System - Multi Room Thermostat Bundle**

Programmable multi room control thermostat 230V

Ground: 0C - Living Total: £240.92

Ground: 0B - Kitchen



1 **Climate System - Multi Room Thermostat Bundle**

Programmable multi room control thermostat 230V

Ground: 0B - Kitchen Total: £240.92

Ground: 0D - Dining



1 **Climate System - Multi Room Thermostat Bundle**

Programmable multi room control thermostat 230V

Ground: 0D - Dining Total: £240.92

First: 1A - Master Bed



1 **Climate System - Multi Room Thermostat Bundle**

Programmable multi room control thermostat 230V

First: 1A - Master Bed Total: £240.92

Climate System Total: £1,700.99

Entry System

Ground: 0A - Hallway: AVHE



1 **Entry System - Power Distribution Bundle**

The entry system will allow calls to be made from the entrance to the property by visitors. There will be an audio and video calling facility and calls from the door can be answered on any appropriately enabled interface within the property. Includes a door station acting as the call/entry point, electronic lock and internal answer points all of which are to be sited in the following locations.

Ground: 0A - Hallway: AVHE Total: £87.20

Ground: 0Y - Porch



1 **Entry System - Door Station Bundle**

Video door station flush mount with keypad - brushed nickel



1 **Entry System - Electronic Dead Bolt Bundle**

Wireless touch screen electronic dead bolt.

Ground: 0Y - Porch Total: £1,593.11

Ground: 0B - Kitchen



1 **Entry System - Touch Panel Bundle**

T3 series in-wall touch screen, 10", black

Ground: 0B - Kitchen Total: £1,038.03

Entry System Total: £2,718.34

Lighting System

Ground: 0A - Hallway: LCHE



- 1 **Lighting System - Silver/Gold Lutron Main Panel Bundle**
 The Lutron lighting control system provides dimming and pre-set mood lighting. Each room can have a number of lighting scenes set up to combine different luminaires to give dramatic lighting effects. Includes 8 circuits of lighting control for the rooms below

Ground: 0A - Hallway: LCHE Total: £5,232.42

Ground: 0C - Living



- 1 **Lighting System - Bus Keypad Bundle**
 Lutron 4 left, 4 right button Palladiom keypad, white plastic

Ground: 0C - Living Total: £735.32

Ground: 0B - Kitchen



- 1 **Lighting System - Bus Keypad Bundle**
 Lutron 4 left, 4 right button Palladiom keypad, white plastic

Ground: 0B - Kitchen Total: £735.32

Ground: 0D - Dining



- 1 **Lighting System - Bus Keypad Bundle**
 Lutron 4 left, 4 right button Palladiom keypad, white plastic

Ground: 0D - Dining Total: £735.32

First: 1A - Master Bed



- 1 **Lighting System - Bus Keypad Bundle**
 Lutron 4 left, 4 right button Palladiom keypad, white plastic

First: 1A - Master Bed Total: £735.32

Lighting System Total: £8,173.70

Automation System

Ground: 0A - Hallway: AVHE



1 **Automation System - Silver/Gold Lutron Connectivity Bundle**

The automation system controls & monitors mechanical & electrical equipment for lighting, power, shading & safety systems. Besides controlling the internal environment, CCTV, entry & security systems can also be linked. The automation system will include the following.

Ground: 0A - Hallway: AVHE Total:

 £354.25

Ground: 0C - Living



1 **Automation System - Occupancy & Light Sensor Bundle.**

Lutron wired sensor to detect light levels and room occupancy for automation of lights and shades

Ground: 0C - Living Total:

 £220.35

Ground: 0B - Kitchen



1 **Automation System - Occupancy & Light Sensor Bundle.**

Lutron wired sensor to detect light levels and room occupancy for automation of lights and shades

Ground: 0B - Kitchen Total:

 £220.35

Ground: 0D - Dining



1 **Automation System - Occupancy & Light Sensor Bundle.**

Lutron wired sensor to detect light levels and room occupancy for automation of lights and shades

Ground: 0D - Dining Total:

 £220.35

First: 1A - Master Bed



1 **Automation System - Light Sensor Bundle.**

Lutron wired sensor to detect light levels for automation of shades.

First: 1A - Master Bed Total:

 £230.65

**Automation System Total:

 £1,245.95**

Shading System

Ground: 0A - Hallway: LCHE



1 Shading System - Silver/Gold Lutron Wiring Centre Bundle

The Lutron window shading system can be programmed to control sunlight in a room automatically, to protect artwork, wall finishes and furnishings. They can also be used very effectively to control daylight in a cinema environment. The shading system covers these rooms

Ground: 0A - Hallway: LCHE Total: £1,705.39

Ground: 0C - Living



1 Shading System - Dual Motorised Blind Bundle

Lutron wired, motorised, dual roller blind with sheer & black out fabric 850mm x 2200mm

Ground: 0C - Living Total: £2,784.17

Ground: 0B - Kitchen



1 Shading System - Dual Motorised Blind Bundle

Lutron wired, motorised, dual roller blind with sheer & black out fabric 850mm x 2200mm

Ground: 0B - Kitchen Total: £2,784.17

Ground: 0D - Dining



1 Shading System - Dual Motorised Blind Bundle

Lutron wired, motorised, dual roller blind with sheer & black out fabric 850mm x 2200mm

Ground: 0D - Dining Total: £2,784.17

First: 1A - Master Bed



1 Shading System - Dual Motorised Blind Bundle

Lutron wired, motorised, dual roller blind with sheer & black out fabric 850mm x 2200mm

First: 1A - Master Bed Total: £2,784.17

Shading System Total: £12,842.07

Networking System

Ground: 0A - Hallway: AVHE



1 **Networking System - Gold Backbone Bundle**

The networking system provides the connectivity backbone for the other the systems in the property. It will include Wi-Fi and wired LAN devices as required. The network will be designed and implemented to be as robust and reliable as the property allows. The system includes network switches, advanced, high speed router and Power Distribution Units, all of which can be fully managed remotely, to minimise call outs.

Ground: 0A - Hallway: AVHE Total: £4,381.40

Ground: 0B - Kitchen



1 **Networking System - Wireless Access Point Bundle**

High performance, indoor, Wi-Fi access point, controller less 802.11ac Wave 2

Ground: 0B - Kitchen Total: £654.25

First: 1A - Master Bed



1 **Networking System - Wireless Access Point Bundle**

High performance, indoor, Wi-Fi access point, controller less 802.11ac Wave 2

First: 1A - Master Bed Total: £654.25

Networking System Total: £5,689.90

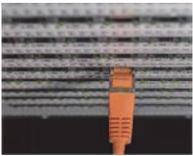
Racking System

Ground: 0A - Hallway: AVHE



1 **Racking System - Gold 19" Rack Bundle**

The racking system is where all of the main equipment will be housed. It keeps all the equipment maintained at a constant healthy operating temperature, with the use of correct thermal design. It helps make the installation more structured and allows for easy maintenance. The racking system includes cable management, to ensure the cable connections between devices are kept organised and safe. The gold racking system speeds up installation and eases servicing.



1 **Racking System - Gold Cable Patch Bundle**

The cable patch bay provides complete property wide connectivity for speakers, TV's, telephones & network points. All the cables will run back to a centralised hub where the main equipment will reside, providing a complete cabling back-bone for all the systems in the property. By means of a hinged wall mount, the cables and terminations are easily accessible should a fault develop within the cabling infrastructure.

Ground: 0A - Hallway: AVHE Total:	£5,690.68
Racking System Total:	£5,690.68

Surround System

Ground: 0A - Hallway: AVHE



- 1 ***Surround System - Gold Audio Video Receiver Bundle**
 The High-Resolution surround sound system is designed to enhanced movie, game and TV entertainment by providing a more immersive experience. The system is based on the concepts used in modern theatres to help bring movies and games to life, with all enveloping sound and deep bass. The system includes a surround sound processor and amplifier with Dolby Atmos and DTS-X compatibility and an Ultra High Definition video transmitter.



- 2 **Surround System - High-Resolution 5.2 Speaker Bundle**
 Non-Billable - Subwoofer power amplifier - 750w mono

Ground: 0A - Hallway: AVHE Total: £5,017.16

Ground: 0C - Living



- 2 **Surround System - High-Resolution 5.2 Speaker Bundle**
 On-wall loudspeaker with '4-2' driver configuration.



- 1 **Surround System - High-Resolution 5.2 Speaker Bundle**
 High output multi-channel soundbar, BESPOKE width, minimum width 1600mm



- 2 **Surround System - High-Resolution 5.2 Speaker Bundle**
 Passive subwoofer inc. power amplifier



- 2 **Surround System - High-Resolution 5.2 Speaker Bundle**
 On-wall loudspeaker with '12-6' driver configuration.

Ground: 0C - Living Total: £13,995.96

Surround System Total: £19,013.12

Video System

Ground: 0A - Hallway: AVHE



1 Video System - Gold 4 Source 4 Zone UHD ARC Bundle

The video system will deliver Ultra High Definition video and High-resolution digital audio signals to the screens across the property. The system can deliver video & audio from any device connected to it, to any screen in the property independently of what anyone else is watching. The system includes 4 Ultra High Definition video sources, as per the list below this description. Each of these can connect independently of one another, to any of the 4 Ultra High Definition video zones within the rooms indicated after the source list. There is also an Audio Return Channel which allows the sound from each TV to be fed back into the audio system.



1

Amazon Fire TV - Streaming Media Player, UHD, HDR



1

Apple TV - Streaming media player, UHD, HDR, 32GB



1

Client Supplied Equipment - Sky Q digibox 2TB (1.7TB personal space)



1

Client Supplied Equipment - Sky Q digibox 2TB (1.7TB personal space)



1

Ultra High Definition, 6 input, 6 output video matrix, HDBaseT (UHD to 70m) with HDR, PoH, HDCP 2.2, ARC and routed serial control

Ground: 0A - Hallway: AVHE Total: £7,641.81

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Ground: 0C - Living



1

Video System - UHD HDR TV Bundle

75 inch LED, UHD, Flat HDR Android TV with Freeview & Youview

Ground: 0C - Living Total: £4,199.10

Ground: 0B - Kitchen



1

Video System - UHD HDR TV Bundle

43 inch LED, UHD, Flat HDR Android TV with Freeview & Youview

Ground: 0B - Kitchen Total: £978.74

Ground: 0D - Dining



1

Video System - UHD HDR TV Bundle

43 inch LED, UHD, Flat HDR Android TV with Freeview & Youview

Ground: 0D - Dining Total: £978.74

First: 1A - Master Bed



1

Video System - UHD HDR TV Bundle

43 inch LED, UHD, Flat HDR Android TV with Freeview & Youview

First: 1A - Master Bed Total: £978.74

Video System Total: £14,777.13

Project Subtotal: £101,756.42

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Audio System	£14,183.72
Control System	£9,775.26
CCTV System	£5,945.56
Climate System	£1,700.99
Entry System	£2,718.34
Lighting System	£8,173.70
Automation System	£1,245.95
Shading System	£12,842.07
Networking System	£5,689.90
Racking System	£5,690.68
Surround System	£19,013.12
Video System	£14,777.13
Grand Total:	£101,756.42

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Ground: 0A - Hallway: AVHE	£33,951.40
Ground: 0A - Hallway: LCHE	£6,937.81
Ground: 0E - Boiler	£737.31
Ground: 0Y - Porch	£1,593.11
Ground: 0C - Living	£26,118.10
Ground: 0B - Kitchen	£9,611.38
Ground: 0D - Dining	£8,901.78
Ground: 0X - Front Garden	£2,169.60
Ground: 0Z - Rear Garden	£2,169.60
First: 1A - Master Bed	£9,566.33
Grand Total:	£101,756.42

Notes:

This quote is valid for 30 days and is exclusive of VAT. All installation, fees and accessories are included in the total price.

The installation prices here are based on an ideal scenario, with clear uninterrupted access to all areas where equipment is to be installed. Preparation work for all equipment including but not limited to running all first fix cabling, installing back boxes and making speaker cut outs must be completed prior to our attendance.

Any difference from the above will result in increased installation fees.

Equipment is subject to change as items become obsolete and are replaced with new models, we reserve the right to amend prices under these conditions.

Maximum cable runs will be 70m with the exception of optic fibre which will be 300m

Any cable to be used to carry video must be capable of running at a minimum speed of 550MHz.

All lighting dimming panels are to be installed by the electrical contractor and connections made to second fix stage.

All working at height to be off triple ladders externally and standard step ladders internally.

No satellite or aerial equipment is included in this proposal. It is recommended that a minimum of four satellite feeds are supplied from the satellite dish with additional cables for terrestrial TV and FM radio also required.

No chasing or chiselling of walls, floors or ceilings is included in this proposal.

All works will be carried out in accordance and compliance with current Health and Safety, manufacturers and trade regulations and requirements. Hard hats safety boots and high visibility jackets will be worn on site at all times.

All equipment listed as provisional cost is an estimate of the cost for this pending detailed requirements. Installation for these items is not included and will be in addition.

Equipment listed as Optional or Alternative is not included in the total system price or overall price of this proposal and needs to be added on to these figures if required. We also reserve the right to charge additional installation labour for these items.

No integration with systems and equipment outside of this proposal is included. If this is required further equipment, installation, commissioning and programming time will need to be added at additional cost.

The Wireless part of the Networking system is subject to a site survey and construction materials. Depending on the outcome the system may need additional access points to provide coverage across the whole property, which will be added at an additional cost.

All images in this document are for illustrative purposes only.

All equipment remains our property until paid for in full.