

SMART BUILDINGS

Systems Automation for
Commercial and Residential Property





SMART LIVING

From super-prime, private homes and penthouses to MDUs, we have delivered smart automation solutions to more than 4200 residential properties since 2012.

WHAT WE DO

At the core of any high-end specification system is the building-wide IT network infrastructure; this enables the centralised control of the CCTV, BMS, home automation and lighting control systems, providing remote management and support capabilities for both the landlord's and the integrated in-apartment control systems.

- Home Automation
- AV Systems
- Security (Access Control, CCTV)
- IT Systems
- Integration of multiple systems
- Remote access globally

SYSTEMS AUTOMATION FOR COMMERCIAL PROPERTY

Ajar Technology is equally at home in the commercial building space, having designed and installed smart solutions in schools, colleges, offices, airports, railway stations, hospitals, custodial and prison environments.

We offer a range of retrofit solutions to maximise existing infrastructure, as well as offer bespoke solutions and design services from the concept stage of a new fit out or development.

OUR SERVICES & SOLUTIONS



- HD remotely viewed CCTV systems
- Intruder alarms
- Video entry and access control
- Meeting/conference/training room/
public space AV and automation
systems
- Wired & wireless networking
- Fibre optic and copper structured
cabling

"Although Britain consistently punches above its weight when it comes to digital innovation and technology. In a recent OECD/McKinsey report, the UK was rated as currently operating at only 17 percent of its digital potential."

DIGITAL EUROPE

HOTEL CASE STUDY

Ajar Technology was contracted to design and install an IP based HD CCTV system in the flagship hotel of a London chain. The system has been designed to be a proactive security system to aid the operations of the hotel without the need for 24/7 manned security guards monitoring the cameras, as well as providing video evidence to be used in assisting with Health and Safety incidents.

Automatic alerts will be driven to hotel management, notifying them of issues such as vehicles parking illegally and restricted fire doors opening.

KEY SYSTEM FUNCTIONS

- Scalable, open platform HD CCTV system
- Overall estate wide system to cover 7 hotels and back office facilities
- Automatic Number Plate Recognition integration to car park barriers
- Event driven alarms to hotel management
- Future point of sale (EPOS) integration
- Future Access Control integration
- Full cabling & networking installation

SMART HOME OF THE FUTURE

Ajar Technology partnered with ad tech company, Unruly, to create the Home of the Future.

The **Home of the Future** featured actual and conceptual Internet of Things (IoT) devices and connected home technology in a state of the art, full size, mockup build. The Home showcased everything from home security and emerging tech, to sleep and interior design, to augmented, virtual and mixed reality, to show what the home of 2020 will look, sound and feel like.

1. Motorised blind control
2. Philips Hue lighting
3. Google Chromecast
4. Sonos multi-room audio
5. Bosch Connected oven
6. Amazon Echo
7. Smarter coffee machine
8. Nest smoke alarm
9. Apple TV
10. Google Home

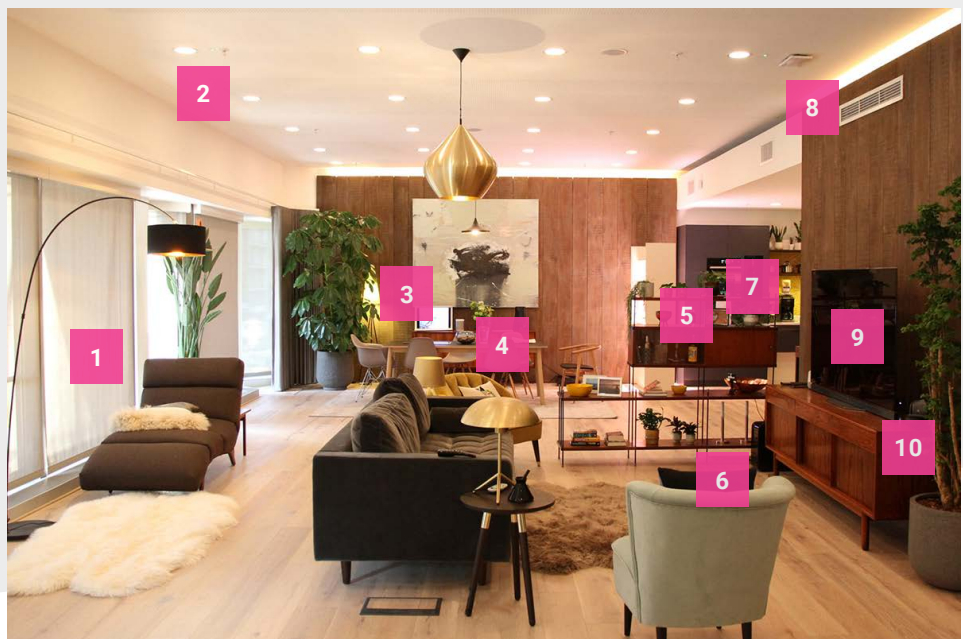


Image courtesy of Unruly

WHO WE WORK FOR

MULTIPLEX



C P L

Sir Robert
McALPINE

"One of the shining stars working on the Holland Park Villas project."

**MULTIPLEX
CONSTRUCTION
EUROPE**
Package Manager

ABOUT US

Ajar Technology interconnects people and their worlds through smart tech.

Our solutions stack comprises smart building automation, control room environments, digital display media, tech systems integration and physical and cyber security.

 Smart

 Control

 Protect

 Media

 Design

 Innovate



>4,200

Apartments installed with smart automation



6.5 MILLION

Passengers at London Heathrow per month managed by the Heathrow Airport Control Centre



>33,000

Integrated CCTV cameras for the British Transport Police

GET IN TOUCH

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 **AJAR** Technology

Seeing things together