

# BERWICK RESIDENCE

## PROJECT DETAILS

Build Time:	18 Months
Completion:	April 2015
Size of Home:	160sq (Two-storey)
Contract Type:	Client appointed
Points of note:	Awarded by for best Residential Project by NECA in 2015.



## PROJECT SCOPE

Featuring large indoor and outdoor entertaining areas and distinct British theme, the owners wished to indulge in their love of music, movies and entertaining on a grand scale. Argus Technologies provide a whole-home electrical/automation solution that included:

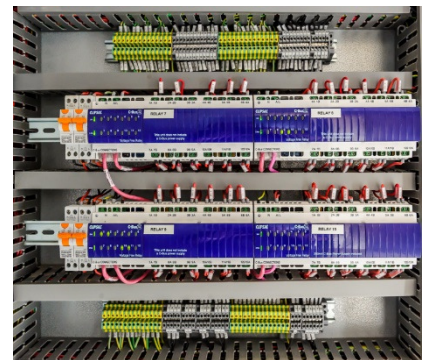
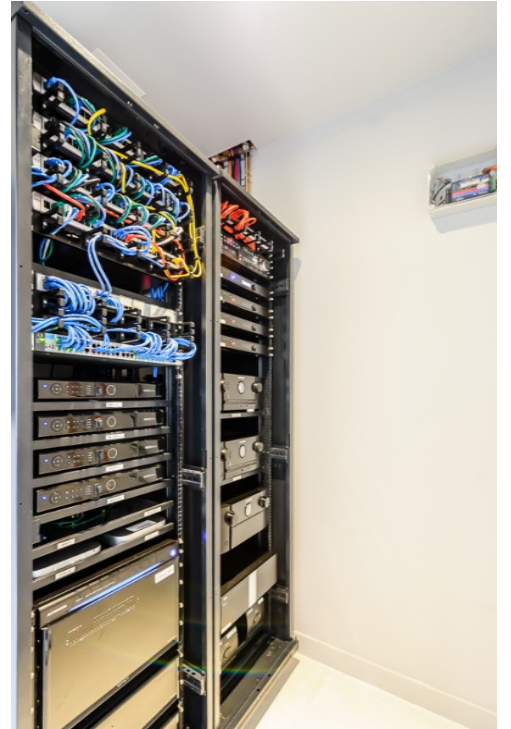
- NETWORKING**
  - Fully Managed Ubiquiti Unifi Network
  - 5 x Unifi Wi-Fi Access Points, for full home wireless connectivity and 48-Port POE Network switches
  - Network infrastructure consisting of 2 x 42RU Data Racks and 106 x Cat6 Data Points
- CONTROL SYSTEM**
  - Savant Home Automation platform
  - Single App, with remote access proves integration and control of Lights, Shades, HVAC, Security, Access Control, CCTV, and Audio/Video equipment.
- LIGHTING**
  - Clipsal C-Bus Lighting system with 200 x lighting circuits
  - Saturn C-Bus Switches as standard, with eDLTs in all bedrooms and living areas.
  - Motion sensors and timers to secondary areas, with lighting scene integration into both Security and Savant Systems
- SECURITY & ACCESS**
  - Ness M1 Security, with motion sensors and external door reeds throughout
  - Access Control system with 3 x Door controllers and external access keypads
  - Key-fob remote control of alarm and garage doors
  - 16-Channel Analogue CCTV system
  - IP Video Intercom with 5 x iPad Touchscreens, plus remote access
- SOUND & ENTERTAINMENT**
  - Savant HDBaseT Video Matrix distributing 9 Video Sources to 12 Televisions and 1 x Home Theatre
  - Two 5.1 Surround sound systems, plus dedicated 7.2 Home Theatre with 135-inch screen and JVC projector
  - Savant Audio Matrix distributing 22 Audio Sources to 17 Audio Zones.
  - 44 in-ceiling/in-wall speakers, plus 2 x landscape audio systems with garden bed speakers and in-ground subwoofers.
- COMFORT & CONVENIENCE**
  - 12-zone HVAC system
  - 14 x C-Bus controlled motorised blinds and louvre window
  - 12-zone floor heating system
- GENERAL ELECTRICAL**
  - Wiring, supply and installation of all home electrical infrastructure
  - 3 x Custom built switchboards
  - 120 x PowerPoints, 240 x Light fittings, LED Strip lighting and wiring to all Kitchen appliances, Lift, Pool, Sauna, and HVAC

### Argus Technologies Solutions

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