

HOBSONS BAY RESIDENCE

PROJECT DETAILS

Build Time:	18 Months
Completion:	Jan 2020
Size of Home:	40sq (Two-storey)
Contract Type:	Client appointed
Points of note:	Bravis and Control4 integration



PROJECT SCOPE

This knockdown-rebuild project was awarded to Argus Technologies through their existing volume builder relationship with Porter Davis Homes. Central to the homeowner's brief was to incorporate technology that would protect and meet the future study and working needs of the family.

-  **NETWORKING**
 - Fully Managed Ubiquiti Unifi Network
 - 2 x Unifi Wi-Fi Access Points, for full home wireless connectivity and 2 X 16 Port POE Switches
 - Network infrastructure consisting of 1 x 42RU Data Racks and 48 x Cat6 Data Points
-  **CONTROL SYSTEM**
 - Control4 Home Automation platform
 - Single App, with remote access provides integration and control of Lights, HVAC, Security, Access Control, CCTV, and Music
-  **LIGHTING**
 - Clipsal C-Bus Lighting system with 66 x lighting circuits
 - Saturn C-Bus Switches as standard, with eDLT switches in all bedrooms and living areas.
 - Motion sensors and timers to secondary areas, with lighting scene integration into both Security and Control4 Systems
-  **SECURITY & ACCESS**
 - Ness M1 Security, with motion sensors and external door reeds throughout
 - Key-fob remote control of alarm and garage doors
 - 8-Channel IP Camera system
 - Control4 DS2 Intercom with 2 x Control4 Touchscreens
-  **SOUND & ENTERTAINMENT**
 - 4 x smart wired television zones
 - 4 x Sonos Audio Zones + 2 Pre-wired zones
 - 2 x 5.1 Pre-wired surround sound zones
-  **COMFORT & CONVENIENCE**
 - 2-zone Bravis HVAC system integrated into Control4
 - 5 x Sweep Fans
-  **GENERAL ELECTRICAL**
 - Wiring, supply and installation of all home electrical infrastructure
 - 1 x Custom built switchboard
 - 62 x PowerPoints, 124 x Light fittings, 6 x Exhaust Fans and wiring to all Kitchen and HVAC appliances
 - Solar Pre-wire

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