



## Sardinia Villias

### Key Features

- Samsung Flagship Displays
- Bower & Wilkins & Leon Speakers
- Crestron NVX Distribution
- Crestron Control System
- Crestron Audio Distribution
- Cisco Wired & Wireless Network
- Cisco Phone System

### Brief

To renovate 2no 5-bed villas in the off-season at the beginning of 2020. The client brief dictated that the new system had to use the highest quality brands and to be both reliable and simple to use. The other main requirement was that the client didn't want hardware taking up cupboard space within the rooms.

### Solution

Jaymo Technologies delivered two luxury villas of which the main villa included a large living room consisting of an 85" 8K Samsung display, surround sound delivered by a custom width Leon centre channel soundbar and Bowers and Wilkins speakers, media input plate with PlayStation 5 and Xbox One Series X.

The Dining Room is a large open space and consisted of a 75" 8K Samsung display and audio provided by in-ceiling Bowers and Wilkins speakers. Both these areas had access to the large veranda and gardens, where audio could be followed from either area or controlled. The Master Suite and the second and third bedrooms consisted of the same setup, flagship 55" Samsung displays with access to the central sources, custom width Leon soundbars with iPads for control, the En-Suites consisted of a Bowers and Wilkins in-ceiling speaker for follow me audio and a 5" in-wall Crestron touch panel for control.



AV Partners

**SAMSUNG**



futureautomation



 **Leon**<sup>®</sup>



**CRESTRON**

# Bowers & Wilkins

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The second luxury villa consisted of a small living room consisting of an 65" 4K Samsung display, surround sound delivered by a custom width Leon centre, left and right channel soundbar and Bowers and Wilkins in-ceiling speakers, media input plate with Playstation 5 and Xbox One Series X.

The four guest bedrooms consisted of the same setup, flagship 55" Samsung displays with access to the central sources, custom width Leon soundbars with iPads for control and the En-Suites consisted of a Bowers and Wilkins in-ceiling speaker for follow me audio and a 5" in-wall Crestron touch panel for control.



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Two of the bedrooms have access to the small verandas with external audio provided by Bowers and Wilkins AM-1 speakers which can be followed and controlled. This villa also has a small football pitch in the grounds which also has external AM-1 speakers with access to the central audio speakers.

The two villas also had access to a state-of-the-art gym in a purpose built 4 post wood structure with glass curtain walls so that the view could be taken advantage of no matter what direction you was facing, Bower's and Wilkins speakers were again used within this area with access to the central audio sources and an iPad mini for control.

The AV control system consisted of iPad Mini's on tabletop docking stations throughout the villas which had the clients' custom graphics so that they matched his existing properties and Superyachts, the control system also integrated lighting and climate control.

To run the system a new network infrastructure was designed, and Cisco enterprise hardware (wired and wireless) was installed to manage the new bandwidth required from the Crestron AVoverIP system using multiple VLAN's to divide the traffic.

### Result

Jaymo Technologies was able to plan and accommodate the clients' needs and requirements throughout the COVID crisis and complete the installation and commissioning of both properties on time, on budget and to an extremely high finish.