

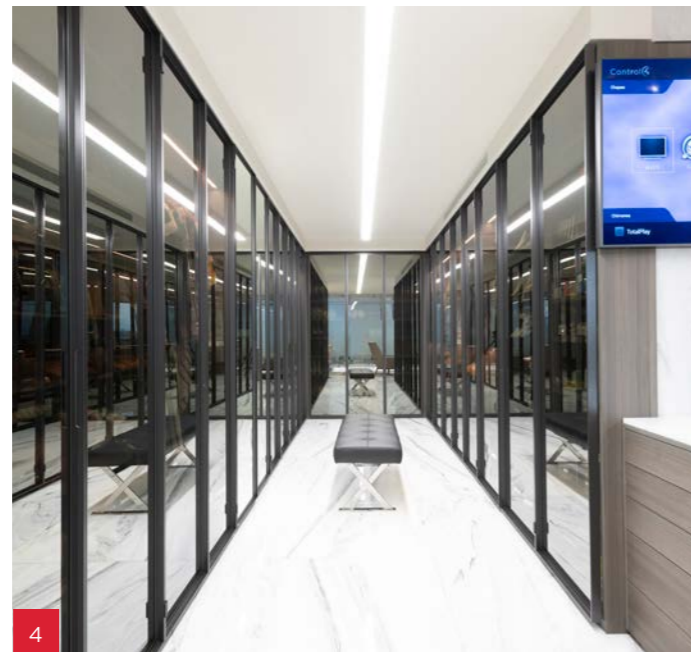


EQUIPMENT LIST

- Control4
- Denon
- Lilin
- Pakedge
- Polk
- Revel
- Samsung
- Sony
- Yale

INDUSTRY PARTNERS

Daniel Alvarez
Role: Architect



IMAGES

1. Every bit of technology must complement the design of the home.
2. Lighting design is an integral part of this integration.
3. Blinds are automated, too.
4. CEDIA's judges declared this project to be excellent for the money.



SMARTLAB

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CEDIA is the global trade organization for firms designing and installing custom residential technology, and is the leading authority on the connected home. The CEDIA Awards represent the pinnacle of excellence in the home technology industry.



FINALIST

Best Integrated Home Americas

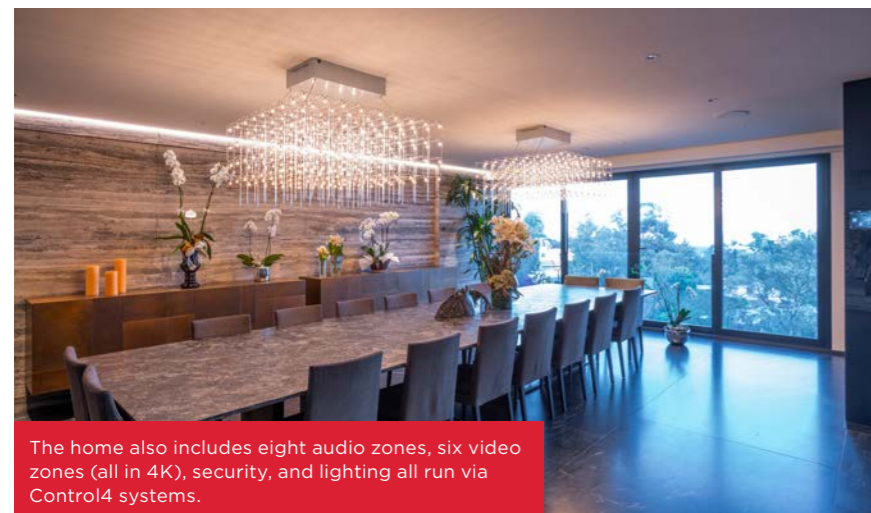


FINALIST

Best Integrated Home Americas

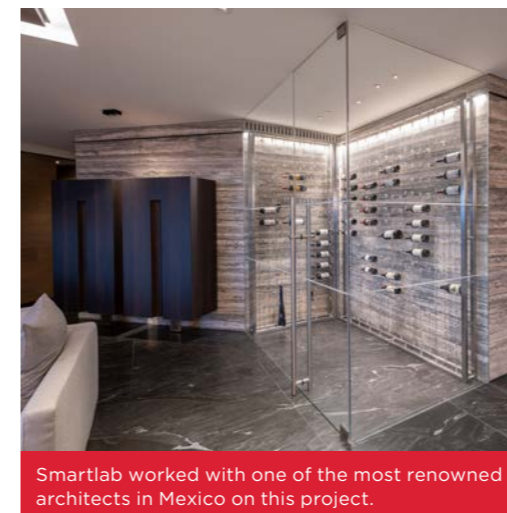


Speakers and subwoofers are tucked into the walls, and one of the speakers is voice-controlled.



The home also includes eight audio zones, six video zones (all in 4K), security, and lighting all run via Control4 systems.

NINE SEPARATE TVS HAVE BEEN CONFIGURED INTO ONE DISPLAY HERE THAT CAN SHOW MULTIPLE MOVIES, SHOWS, OR EVENTS AT THE SAME TIME.



Smartlab worked with one of the most renowned architects in Mexico on this project.

PROJECT

Casa JC

TECHNOLOGY INTEGRATOR

Smartlab

This project might be best described with a line from the Queen and David Bowie song “Under Pressure.” Smartlab was working with one of the most renowned architects in Mexico, and their integration, from aesthetics to functionality, had to be as flawless as the building itself.

One of the biggest challenges: the client wanted a massive 165-inch video wall in his living room. Working with the architect, Smartlab linked together nine different TVs to create one large screen that can be divided into various configurations (say, four screens at the lower right all broadcasting one event will the others display five different events). The display system, coupled with a 7.1 channel surround-sound audio system, ensures that the owner — a big sports fan — can stay tuned into multiple matches. Speakers and subwoofers are tucked into the walls, and one of the speakers is “smart” — as in, voice-controlled.

The home also includes eight audio zones, six video zones (all in 4K), security, and lighting all run via Control4 systems. Blinds in the home have automated opening and closing schedules to maximize comfort.

The security system includes a biometric lock that can recognize individual members of the family — and automatically adjust the lighting to that person’s preferences. If there’s a visitor at the door, an image of that guest is displayed on all the control touchscreens and TV sets. Additionally, there are hidden fingerprint readers that can open interior doors that lead safes for the owner’s valuables.

CEDIA’s judges declared this project to be excellent for the money.