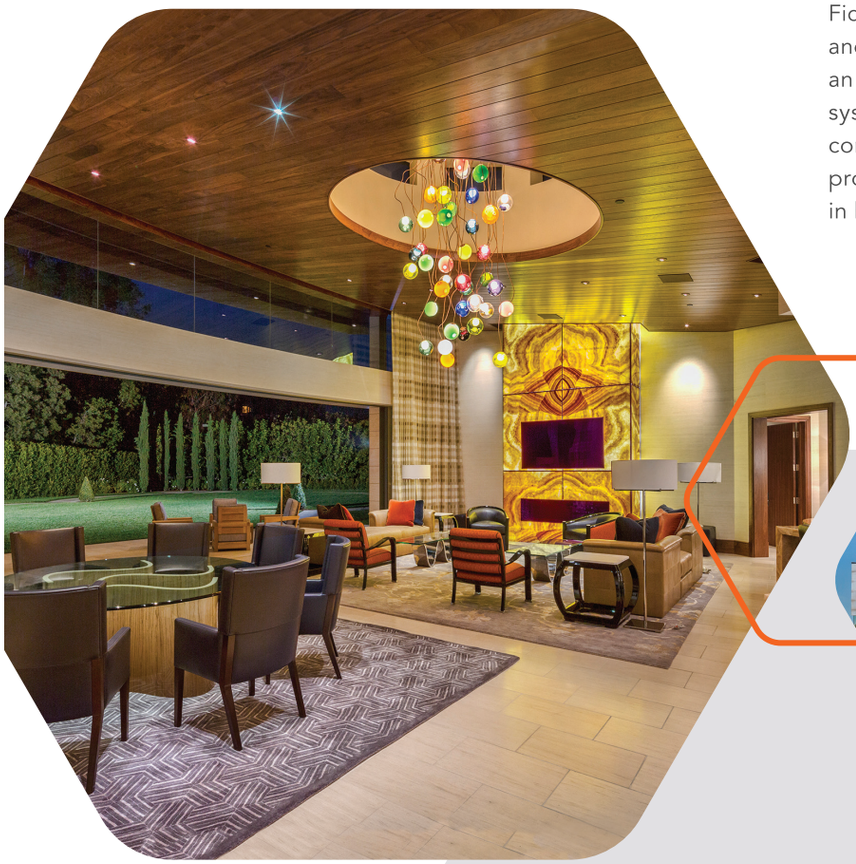
FICREST
INTEGRATION INC
CONTROL MEETS ELEGANCE

Innovative technology

enhances striking design



Ficrest Integration is the region's technology design and installation leader for over two decades. We are an 'insider's choice' - often called on to design or fix systems that other companies can't resolve. We've completed hundreds of residential and commercial projects from Dubai to California and most points in between.

We approach every project regardless of size, with the same loyalty and focus on fulfilling every detail and delivering a solution that exceeds expectations. Whether the project is for safety and surveillance, Wi-Fi networking, smart lighting and shades, water feature controls, a media room or an outdoor music system, we have the designs, products and expertise to create our client's vision. We'll even custom build a solution if a product is not available.

In this case study, we are showcasing the scope of our solutions and services for this one-of-a-kind 12,000 square foot Guest Home. This project offered unique challenges, from linking the separated Main and Guest residences to the 60' curved exterior opening in the entertainment room. Our teams created custom solutions that provided smart home function in the most concealed manner – we even eliminated most wall controls for the cleanest possible appearance.

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The Ficrest Solution

- We designed, engineered, installed and programmed a bespoke Crestron system in a stunning Los Angeles property to integrate safety, communication, environmental, audio visual and control into simple touch operation that run on mobile devices at home or anywhere the client may be in the world.

- Both buildings have a Ficrest Safety System including intrusion detection, keyless door and gate access, surveillance cameras, sensors and monitored security. Touchpanels and mobile devices can access the system from either location.

- A full enterprise-grade networking, Wi-Fi and communication system was installed to provide all smart devices with seamless connections and ample bandwidth in a highly secure and managed environment.

- The Environmental subsystem combines numerous features never done before in a Ficrest residence. This includes the control of a 60' wide curved and motorized door and a matching motorized drapery of the same dimension. The advanced Lutron lighting control system was unique in that it is controlled without wall switches or keypads to allow for a sleeker interior décor. In addition, the fireplace and chandelier use Lutron Eco, which utilizes a more sophisticated – and simple – wiring standard.

  The 3000 sq ft entertainment room features a complete Ficrest Audio Visual system with Triad speakers and digital power amplifiers, all fully concealed.

- All of the two-story Guest Home rooms - from the basement pool table, to the kitchen, gym, spa, 2BR/BTH, laundry, storage and garage – run on a Crestron automation system, fully programmed by Ficrest's in-house team.

Many thanks
to our project partners,

RT Abbott Construction
Lutron, Cisco, Ruckus, Triad and Crestron.