



THIS HOME ON A RIVER HAS A NICE RING TO IT

Crestron Home automation ties in unique and custom features fit for a football fan.

Located in New England, this private residence is a unique and quiet home perched on a river. It's a modern home filled with eclectic artwork and high-spirited traditions, and as loyal Ohio State fans, the homeowners even incorporated the unique sounds of an OSU "victory bell" in the home.



NAME OF PROJECT:

A Bell for a Buckeye

REGION:

New England

DEALERS:

DAVCO Custom Integration

"WE'VE BEEN A CRESTRON DEALER FOR 30 YEARS. WHEN CRESTRON HOME WAS RELEASED, WE STARTED TRYING IT OUT, AND THAT'S PRETTY MUCH ALL WE'RE SELLING NOW, ACCOUNTING FOR 80% - 90% OF OUR NEW PROJECTS."

Greg DellaCorte

President,

DAVCO Custom Integration



THE CHALLENGE

During recent renovations, the homeowners were primarily interested in AV distribution and wanted to incorporate technology in their entertainment spaces throughout the home and on the terrace. Along with a unified control system, they also wanted to integrate a security system and cameras to monitor their house and provide peace of mind.

THE SOLUTION

AV integrator DAVCO Custom Integration introduced the homeowners to the concept of complete home automation and recommended the Crestron Home® platform as the perfect fit for HVAC, lighting, and AV control. With Crestron, DAVCO was able to address all of the home automation requests and showcase a smooth-sounding feature.

"CRESTRON HOME NOT ONLY PROVIDES SIMPLE CONTROLS FOR OUR CUSTOMERS, BUT IT ALSO PROVIDES A UNIFIED SYSTEM FOR MY PROGRAMMERS, WHICH HELPS US PROVIDE BETTER SUPPORT FOR EACH OF OUR PROJECTS."

Greg DellaCorte
*President,
DAVCO Custom Integration*

THE TECHNOLOGY

As part of the integration, the homeowners wanted to incorporate the Buckeye football tradition of ringing a victory bell after every Ohio State win. For this home project, the homeowners utilized a 125-year-old schoolhouse bell, a housewarming gift from the homeowner's parents. DAVCO worked with a bell rendering company to integrate the bell into the Crestron Home system. Now, the homeowners can simply push the button on their Crestron Remote or Crestron Home app and rejoice in celebration.



Crestron Home is the central platform for the homeowners to control their home; a simple touch of a button helps to simplify their lives. The Crestron Home app on their phones and tablets make it easy to control the HVAC, lighting, and audio while relaxing on the couch or on the go.

After exploring what was possible with Crestron Home, the homeowners decided to integrate selective lighting to give the home a lived-in effect while away. The lighting includes dimmers on the interior and exterior of the residence. In addition to typical home automation requests, DAVCO also integrated an outdoor rooftop deck entertaining space with a 65" display that would provide a perfect viewing experience on gamedays. To stream or switch between content on multiple TVs in the home, Crestron DM Lite® transmitters and receivers provide smooth content distribution.

"THE HOMEOWNERS SAW HOW SEAMLESSLY CRESTRON HOME COULD TIE TOGETHER THEIR ENVIRONMENTAL CONTROLS AND AV SYSTEMS WHICH MADE IT THE PERFECT FIT FOR THIS HOME."

Greg DellaCorte
President,
DAVCO Custom Integration

"THE OHIO STATE UNIVERSITY VICTORY BELL WAS A UNIQUE FEATURE FOR OUR TEAM TO INCLUDE, BUT CRESTRON ALLOWED US TO REMAIN CONSISTENT WITH SIMPLE CONTROLS THAT TIED INTO THE LARGER CRESTRON HOME SYSTEM."

Greg DellaCorte
President,
DAVCO Custom Integration



RESULTS

The homeowners can celebrate with the beloved tradition of the victory bell with a single button press. With the help of Crestron, homeowners are now easily able to keep a virtual eye on their home when needed with the Crestron Home app.

"The homeowners are incredibly happy with Crestron Home, especially with the flexibility of remaining in control of the residence, even during their travels when they can't physically be there," says Greg DellaCorte, President, DAVCO Custom Integration.

Featured Products

4-Series™ Control Processor for Crestron Home® OS
CP4-R

DM Lite® Receiver with – HDMI® over CATx connectivity w/IR & RS-232
HD-RXC-101-C-E

DM Lite® Transmitter for HDMI®, IR, and RS-232 Signal Extension over CATx Cable
HD-TXC-101-C-E

Handheld Remote
HR-310

infiNET EX® & ER Wireless Gateway w/PoE Injector
CEN-GWEXER-PWE

Wired Ethernet Module
CEN-IO-IR-104

Heating, Cooling and Relative Humidity Thermostat
CHV-THSTAT