

THE WESTCHESTER ESTATE

Belonging to a couple that enjoys hosting their children and grandchildren, this home features a family room, living room, media room, over eight bedrooms, and several outdoor entertainment areas.

The homeowner desired television and music in each of these locations; however, locating audio and video equipment in each room was not an option. Therefore, Osbee designed a fully integrated Crestron control system, which delivers HD video to over 12 TVs from multiple cable boxes and from a digital media server system for movies and music. Satellite radio, AM/FM radio, and digital audio are delivered to discrete, high-quality speakers located throughout the house.

Additional features of the system include: control of 12 zones of HVAC; control of the pool's heat, spa, and waterfall; custom touchscreen graphics tailored to the desires of the designer and client to perfectly complement the décor; a custom lock-out feature that prevents others from accessing the audio or video source currently in use by the homeowner; and a cable box for each user so that each member of the family can record their favorite show from any room and

1 The automation system includes integration with the pool controller, outdoor speakers, and outdoor lighting. The pool area can be prepared from any touchscreen or iPad before going outside, or from a touchscreen in the pool house if already outside by the pool.

2 Osbee worked closely with the architect and designer to provide audio solutions, video solutions, and automation control for the Family Room, Kitchen, and Breakfast Area without compromising the aesthetics. The TVs were mounted in custom-engineered recesses for a flush-mount appearance, the speakers are flush-mounted in the ceiling, and a single lighting keypad is able to control entire lighting scenes for all three rooms.



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watch it from any room – a feature made possible by the Crestron distributed-video system.

With a variety of users and all of these features, an intuitive system interface was mandatory. Fortunately, our expert programmers were up to the task. With

Osbee's custom app created specifically for this residence, even the most novice user could instantly begin using the system.



1



2 (Panel Closed)



2 (Panel Partially Opened)



3

1 Serving as both a formal Living Room and a relaxing place to watch TV, this room provides high-definition video and audio without compromising the design. The Crestron lighting system enhances the environment with preset, custom lighting scenes.

2 A niche in the wall unit looks simply like a place to mount a beautiful work of art. A press of a button, however, exposes a dual purpose as the motorized panel holding the painting slides to the right to reveal a 50" flush-mounted TV hidden behind it.

Osbee worked closely with the cabinet maker to accommodate the sliding panel mechanism and to meet our engineering requirements to ensure the TV has adequate ventilation when in use.

4 The well-designed Family Room is the result of a collaboration between the designer, architect, contractor, and Osbee. Located within the comfortable room is a 63" TV, as well as a 5.1-channel surround-sound system. The center channel speaker is

hidden behind a custom fabric panel above the fireplace in the custom-engineered TV recess.