

The clients and their staff monitor security cameras often from any of the multimedia systems and the fixed touchpanels around the house. The 8-zone audio system is a much-used feature in this beautiful home, and because it's so simple to use, kids, parents, and guests can enjoy the many benefits of the technology. *

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Each system in the home is controlled by an AMX system, allowing everyone, from kids to guests, to use them with ease.



EQUIPMENT	
AMX Control System	Panasonic KX-TD6
Audio Request ARQ Fusion Pro 8	Panasonic KX-TD
Audio Request ARQ-Zone-8	Panasonic KX-TD
Bay Audio Bebop (each)	Panasonic KX-TD
Bay Audio Jam Monitors (pair)	Runco PFP-
Dell Ethernet Switch	Runco PL-HDX
Display Devices Custom Projector Lift	Runco PL-6CX
Extron Crosspoint HVA	Runco VX-c
Furman PL-8	Sonance T-RMF
InLine IN-HR	Sonance MR (pair)
JBL SC	Sonance Mariner Black (pair)
JBL SML	Sonance Symphony 6T (pair)
JBL SMR	Sonance Symphony 6TR (pair)
JBL SS	Sony 6HS
JBL SA	Sony DVP-NC68V
JBL S6A	Sony DVPNSV
JBL S8	Sony DVP-SES
JBL SDECA	Sony HD-
JBL SDP-	Sony HD-
JBL Synthesis Two	Sony KV-FV
Key Digital KD-SWX	Sony SAT-A6A
Leviton G8-U6	Sony SLVN
Lutron NGRX-PB-WH	Sony ST SA-ES
Madison Fielding, Inc. Flagstone	Sound Advance ICC
Madison Fielding, Inc. Terra Cotta Model 8	Sound Advance SAB (pair)
Microsoft XBOX	Stewart FilmScreen Screen
Middle Atlantic AX-S space with service stands	Velodyne HGS-
Middle Atlantic Local Aux/Computer Input	Wohler AMPA
Panasonic KXT-88	Xantech RGC
Panasonic KX-TD	Xantech RS

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A Historic Home Gets Integrated

What happens when history meets technology? Creativity.

A real estate developer and builder of state-of-the-art malls worldwide, the owner of this gorgeous home and his wife are very active in local and national politics and community projects. In spite of their busy schedules, their family of three active teenagers is their top priority.

The family wanted a touchscreen-based system that would control security cameras, interior and exterior landscape lighting, and HVAC. The system would also control an 8-zone audio system, six plasma-based multimedia systems, and one media room. And if that's not enough, the homeowners also wanted to include telephone, Ethernet, and RF distribution.

The Fine Arts Commission that monitored the renovation of this historic mansion is adverse to technology, citing an interest in staying true to the historical integrity of architectural structures. Much of the home's interior space was "historically landmarked" and so many standard architectural fixtures weren't allowed. The plans called for two additional levels to be added under the house, including an indoor swimming pool.

Because of the restrictions imposed by the commission and the heavy infrastructure, the installation demanded unusual precision and creativity. The use of steel and concrete in this building required All Around Technology, the A/V installers retained by the homeowners, to work through every conceivable detail well in advance of construction.

For the lady of the home's "Command Center," she requested a touchscreen to automate house-wide control functions from a central location. The panel organizes control of all HVAC, audio, interior and exterior lighting, and security.

For the owner's office and library the AMX TPI touchscreen allowed AAT to simultaneously overlay all command-center functionality with security monitors, local television, and his computer desktop. The pop-up plasma can operate as a clone of the touchscreen or as a standalone television/computer monitor controlled by either a fixed or wireless touchscreen.

For the multiscreen media room a touchscreen interface makes this complicated setup easy to use. The built-in capability to host simultaneous X-box players keeps the kids and their large group of friends at home.

continued

Staying true to the historical integrity of the home proved to be tricky, as the owners wanted to give it a complete audio-video makeover. All Around Technology exercised creativity to come up with a solution that would make both the Fine Arts commission and the owners happy.

