

Electronic Lifestyles®

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CEDIA

CUSTOM
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INSTALLATION
ASSOCIATION

Annual Electronic Lifestyles® Designers' Choice Awards

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EXCLUSIVE PUBLICATION OF THE 2005 CEDIA ELECTRONIC LIFESTYLES®
DESIGNERS' CHOICE AWARDS

Cool Parents



WINNER:
Electronics Design Group

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CEDIA member since 1990



WINNER

Best Integrated Home

Level VI (\$700,000-\$925,000)



Empty nesters get technologically savvy and take advantage of a truly networked home

The owners of this 20,000-square-foot estate are empty nesters who designed their home so that their kids would have plenty of room when they visited. The couple also wanted whole-house audio/video, lighting, and security and a very high performance media room system with a plasma TV and surround sound. They desperately needed a way to manage their massive collection of CDs, and the couple wanted to network the home's PCs.

Electronics Design Group (EDG) faced a number of challenges including pre-wiring the massive home during the middle of winter. This estate had an unusually high great room ceiling – a whopping 56 feet from floor to ceiling – and the great room connected the two wings of the estate. In addition, post and beam construction along with ample amounts of steel made it difficult to run wires through the house. Fortunately, the EDG team worked closely with the general contractor, architect and client to do as much up front preparation and documentation in advance of the pre-wire. They also coordinated closely with the electrician and other subs on the project. The home uses Global Lighting Control from AMX in-wall and wireless touch panels, which give the clients the ability to get around the large estate with confidence.



WINNER Best Integrated Home

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EQUIPMENT

Sonance RMF Rack Mount Power Amplifiers

Rotel RT-1080 AM/FM Tuner

Rotel RCC 940AX 5-Disc CD Changer

Hughes Satellite Receivers for Digital Audio

ReQuest Multi-Media Fusion 120 PRO Music Server

ReQuest Multi-Media Fusion 120 Zones

AMX NXC-COM2 Card

Middle Atlantic ERK-44 Space Rack Systems

AMX AXD-CV6 In-Wall Color Touch Panel

AMX 10.4" Color Video Touchscreen

AMX Net Linx Viewpoint Express 2-Way Wireless Touchpanels & Controllers

AMX Wireless Transmitter and RF Receivers

AMX AXD-MSP-32 Button Softwire In-Wall Panels

Sonance Mariner H20's All Weather Speakers

Sonance Impedance Matching Volume Controls

Genelec HT205 Active Loudspeakers

Genelec HTS3 Powered Subwoofer

Runco PL-61CX 61" Plasma TV with Vivix Video Processor

Krell HTS Home Theater Standard Pre-Amp Processor

Pioneer Elite DV38A DVD Player

JVC HRS-9800U VCR +

Hughes HD TIVO Satellite Receiver

Middle Atlantic ERK-27 Space Rack System

Martin Logan Odyssey Left & Right Floorstanding Speakers

Martin Logan Theater Center Channel Speaker

Martin Logan Script Center Channel Speaker

Martin Logan Decent Powered Subwoofers

Sony KDP57XBR2 Rear Projection Television

Rotel RSK-1056 Surround Receiver

Pioneer Elite DV38A DVD Player

JVC HRS-9800U VCR+

Hughes HD TIVO Satellite Receiver

Sonance Virtuso In-Ceiling Speakers

Sonance Virtuso RS2 In-Ceiling Surround Speakers

Sonance The Sub

AMX Net Linx Wireless Touch Panel & Controller

AMX 2-Way Wireless Touch Panel & Controller

AMX Net Linx NXI Integrated Controller

AMX Net Linx ME260 Master Card

AMX Net Linx Hub Card

AMX AXB-REL8 Relay Controller

AMX NXC-COM2 Card

Lutron HomeWorks Interactive Lighting Control System

Lutron HomeWorks SeeTouch Keypads

Panasonic KXTD 1232-5

Panasonic KXT-7453 Speaker Phones

Panasonic KXT-7895 Cordless Phones

Minuteman E1100 Back Up Battery

Sony (Master Bedroom)

KE42TS2 42" Plasma TV on Articulating Mount

Sony (Exercise Room) KV36FS100 36" TV

Spaun 24-Zone Satellite Distribution System

Terk TV60 HDTV Off Air Antenna

Linksys 24 Zone LAN Distribution System

Tara Labs 14/4 Speaker Cables

Audio control with preset turn-on volumes and zone select allow one-touch access to whole-house audio. Locating each other in a house this size is no small task, so EDG installed a Panasonic Digital Telephone system with paging features. Satellite presets with icons for TV and Digital Music via AMX touch panels provide instant access to whatever they want to watch or listen to and no more sifting through menus to remember channel numbers. Macro commands on the Media System 2-way panels can turn on the TV and dim the lights, or turn off the system and turn them back on to a desired level.

Martin Logan floor-standing speakers stand tall in the media room which includes Martin Logan surround sound speakers and a Martin Logan powered subwoofer. Home theaters are located in various areas of the estate including a Sony 42-inch plasma TV on an articulating mount in the master bedroom. This couple's home now has a serious WOW factor, and every guest has home entertainment fun right at their finger tips -- not exactly the home you think of when you think of mom and pop!

