

HOME THEATER/MEDIA ROOM PROJECT OF THE YEAR UP TO \$50K

TYM Smart Homes & Home Theaters, Sandy, Utah — The StarLight Theatre





- ▶ Open-concept design with rear wall open via an archway and bar to the 1950s diner and basement game area
- ► Sony 4K projection, Draper edgeless screen, Paradigm CI elite and Prestige speakers, Kaleidescape Strato 4K movie server, and complete automation/control by Savant
- ► Custom star ceiling created from three miles of fiber-optic wire, each strand handplaced into the sheetrock during construction; mural done by TYM's creative director
- ► Shooting star can be timed to fire every 60 seconds, or by command button on the mobile app, as well as a button on the lighting keypad
- ▶ In "stern mode" seats recline and from Mirage Audio Server, music plays and screen is filled with photographs from Hubble telescope as well as 1950s vintage drive-in photos

RUNNERS-UP



Andrew Lucas London, London, U.K. Kenwood Home Cinema

- ► Architect Charlton Brown recommended Andrew Lucas London to customer; designer Living In Space and builder Amirilan also involved
- ▶ 110-inch Screen Research screen and wall panels are acoustically transparent; these conceal a set of Bowers & Wilkins speakers and two subwoofers
- ▶ JVC projection system with custom bulkhead, including removable front panel and dual-fan ventilation system
- ► Lutron black-out skylight and lighting resolve light issues, within Savant control system



Electronics Design Group,

Piscataway, N.J. — Empty Nesters Reclaim Kids' Play Room

- ▶ Room redo of a lower level walkout rec room, provided both home theater for movie watching and 2-channel audio system (including LP storage space)
- ► Control4 operates 5.1.2 Atmos system and associated video equipment, Sony TV and lighting
- ► One button operation for watching any video source, e.g., DirecTV, Blu-ray, Apple TV, Netflix, Vudu, Plex, HBO Go
- ▶ 5 zones of C4 lighting control for flexible dimming options based on the use of the space

52 CE Pro MARCH 2017 www.cepro.com

Electronics Design Group, Piscataway, N.J. — 30 Park Place



- ▶ EDG's integrated technology made it very easy for the sales team of 30 Park Place to show potential customers everything they need to see regarding a new unit in these luxury Four Seasons Private Residences
- ➤ Preset show scripts to be defined for each area only require one button press by the agent, and preset control for all environmental settings includes lighting, shades, music, to create the perfect buying atmosphere and experience
- ➤ Agents can dynamically select any content for display in any room, and LED-illuminated building model with iPad interface displays units of the model in color to illustrate sold, under contract, available or to highlight a certain floor, etc.
- ► Trufig flush-mount kits for all lighting keypads and invisible loudspeakers maintain craftsmanship consistent with the architectural design of the space

RUNNER-UP



Logic Integration, Lone Tree, Colo. Automated Guest House

- ► The multi-use great hall room can host large events and features a grand piano, a performance area for a small band, and areas for sports viewing
- ► As essentially a concert venue, the hall enlists commercial-grade audio equipment and the client can stand in any area and not have any dead spots, plus chest-thumping bass
- ► Read more about this home on pages 56 & 64



INTEGRATED SECURITY PROJECT OF THE YEAR





- ➤ Motion sensors in corridors trigger safety lighting and security features; programmed thermostats and lighting scenes incorporate fireplaces, fountains, indoor and landscape illumination
- ➤ Programmed announcements include: doors left open, temperature warnings, security alerts and fire alarm
- ► If the backyard motion detector is triggered, system announces, "You have been detected — leave immediately. The police have been notified!"
- ➤ Arming security system turns off lighting, fireplace, and A/V, while setting thermostats for more efficient temps
- ➤ All bare circuit boards are neatly interconnected at two OnQ panels located in the control room, all cables labeled and color coded

54 **CE Pro** MARCH 2017 www.cepro.com

RETROFIT PROJECT OF THE YEAR (ABOVE \$50K)

Futurian Systems, Minturn, Colo. — Stealth Style





- ➤ Retrofit of home built in 1992, with request by owner to have built a system symbolic of a "show home" with custom features
- ➤ Started with wiring infrastructure, replacing all low-voltage wires in four-story, 6,000-square-foot home; numerous wiring paths needed large detours to destinations
- ► Control4 system encompasses 11 zones of climate/humidity control, automated doors, surveillance, lighting, security, life safety, UHD video, audio, automated shades, home communications, and an integrated hot tub
- ➤ After trim-out, Paradigm speakers moved so symmetry within each room was achieved; TV placements modified to obtain balance among walls, corners, shelving and fireplaces
- ► Highlight is 7-foot, nearly 1,000-pound equipment rack installed on motorized track system to roll in and out of wall at push of a single button

RUNNERS-UP



Electronics Design Group,

Piscataway, N.J. — Modern Luxury

- Client wanted upgrade from unreliable automation and audio system, EDG provided new Crestron processors, Autonomic music server
- ➤ Still using old iPads, but with Crestron app, and new remotes were provided; important aspect was creating specified music station to play in specified zones on single button press
- ➤ Retrofit also solved request that when leaving mudroom entryway can hit one button to raise garage doors, turn on certain lights, and have camera turn on in that area



Futuristic Home, Point Lookout, N.Y. Hewlett, N.Y. Project

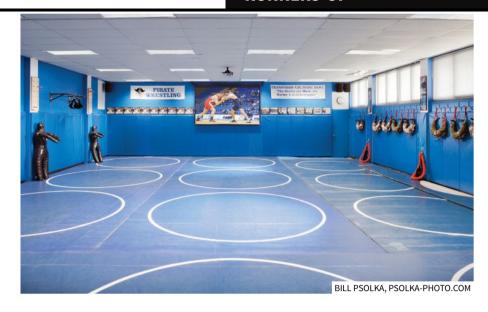
- ► Takeover project involved running, extending or converting wire without damaging finished walls and ceilings
- ► All functions integrated under Leviton OmniPro II system, except for 11-camera Flir surveillance system and basement theater (where a Harmony remote is used)
- ► Tech adds include Grandstream IP phone/ intercom system, SunBriteTV to patio, HEOS audio system, automated water valve and flood sensors, TVs in many rooms, local gaming ports, strong Wi-Fi system

60 **CE Pro** MARCH 2017 www.cepro.com

Electronics Design Group,

Piscataway, N.J. — Training in Style

- ► Wrestling runs deep for EDG founder Bob Gullo and his son Rob, a two-time captain at Pearl River High School, where EDG outfitted a new wrestling room with A/V
- ► Control4 controls and A/V distribution; Channel Vision iPod dock playback through six Klipsch speakers and two subwoofers, powered by Crown amplifier
- ➤ 22-inch LG monitor in back of the room, 125-inch motorized screen for Epson projector offer one-on-one review or team instruction



ULTIMATE HOME OF THE YEAR (ABOVE \$300K)

RUNNERS-UP

62



Electronics Design Group, Piscataway, N.J. Ultimate Home of the Year

- ► Control4 system with 26 zones of audio, 16 zones of video, seven zones of HVAC including Aprilaire thermostats near equipment rack and external temperature sensors throughout
- ► Sony projection, Stewart screen, Steinway Lyngdorf speakers in media room; 55-inch TV on lift for porch, 32-inch TV rises from counter in outdoor kitchen
- ► Pakedge network including controller and six wireless access points; Control4 connected to a Jandy interface for integrated zone of pool and spa

CE Pro MARCH 2017 www.cepro.com