

April 2013

Quality Audio for the Hippodrome, London



The former Hippodrome Theater and adjacent buildings have been transformed into the Hippodrome Casino by father and son team Jimmy and Simon Thomas. The complex comprises three floors of gaming with the main gaming floor based in the original 60-foot theater atrium. What truly sets the venue apart is its additional facilities, which include a 180-seat cabaret theater, an impressive restaurant, four private dining rooms, five bars and a number of lounges and event spaces.

Over 200 Community [Distributed Design Series](#) ceiling and surface mount loudspeakers provide the main music and public address system for the gaming areas, restaurant, bars and event spaces. The [D4](#) ceiling, [DS5](#) surface mount and [D10](#) ceiling subwoofers used throughout were chosen for their audio quality and high intelligibility above ambient noise levels. Well controlled dispersion was also a critical factor in avoiding spill, as many of the 40 networked zones are open to adjacent areas. In addition [VERIS 6](#) and [VERIS 26](#) full-range loudspeakers with [VERIS 210S](#) subwoofers were used throughout the multi-purpose lounges for high-power, music quality playback.

R-Series Helps Cover Ocean County College



The Athletics Hall and Gymnasium at Ocean County College in Tom's River, New Jersey, was recently upgraded to a new sound system to replace its aging 1970s era system. The multi-use facility used for games, practices, classes, and other events, received a distributed audio system comprised of 20 Community [R.5COAX](#) two-way loudspeakers.

The [R.5s](#) are hung in pairs, with one loudspeaker covering a portion of the bleachers and the other directed to the main floor and they are painted black to blend in with the venue's dark beamed ceiling. A pair of [iBOX i215LVS](#) subwoofers, hung left and right along a central beam, provide powerful bottom end. The room has a folding wall that can be divided in half and the system can be configured to route any sound source to either side of the system for maximum flexibility. The system sounds great, even at the 90dB SPL levels needed for the games and pep rallies, and coverage is excellent.

Loudspeaker Solution for American University in Bulgaria



A new audio, intercom and intelligent lighting systems has been installed in the new sports and theatre facilities of the America for Bulgaria Student Center at the American University in Bulgaria (AUBG). Located in the stylish Bulgarian city of Blagoevgrad, AUBG is a private American-style liberal arts university that has assumed a unique and critical educational role in this dynamic region of South-Eastern Europe, through its emphasis on preparing students for leadership, community involvement, careers, and advanced study.

The most acoustically challenging area was the multi-purpose gymnasium. The sound needed to be high quality with excellent intelligibility, but with tightly controlled dispersion to avoid the highly reflective surfaces. Community [R-Series](#) were deployed in clusters that consisted of a 90x40 degree [R.25-94Z](#), a 60x60 degree [R.5-66Z](#) and a 90x90 degree [R.5-99Z](#). Seven of these clusters were distributed down the length of the room, combining to give complete coverage. While the gym was handled by R-Series, the University Theater utilized the Distributed Design [DS8](#) surface mount, coaxial loudspeakers for the multi-channel surround sound system.

Snider Foundation Rehab Philadelphia Ice Rinks with R-Series



With help from the Snider Foundation of Philadelphia, the Scanlon, Laura Sims, Simon and the Tarken city ice rinks have all received major renovations and upgrades. The rinks are now fully enclosed so they can operate year round and include new locker rooms and computer labs. As part of the renovations new sound systems were also installed using Community R-Series loudspeakers. The [R1-94Zs](#) chosen were installed on custom brackets designed to work with the R1's standard u-brackets, allowing the loudspeakers to mount to the open steel framework of the building.

Even though the R1 is an outdoor loudspeaker, it's a great choice for ice rinks because it can stand up to the humidity and temperature swings of the enclosed building. In addition, the R1s have great pattern control below 500 Hz which helps to minimize echoes and reverberation. For these reasons, the R1s are able to cope with the ice rink's poor acoustics. Everyone can understand the announcements and the music sounds great!

TEAM - Tell Everyone Awareness Matters



April is National Cancer Awareness Month. Juice Goose, Community Professional Loudspeakers, HP Marketing (Colorado), and Women in AV (WAVE), founding members of Team Cancer Awareness, invite members of the A/V industry to join the TEAM. TEAM focuses on education and communication -- its primary mission is to raise awareness, provide information, and influence healthy lifestyle choices.

TEAM encourages all those within the commercial systems market, including AV manufacturers, distributors, sales representatives, integrators, resellers, end users, and related organizations, to join the awareness effort by showing support via the Facebook page (facebook.com/teamawareness) and by encouraging proper lifestyle and healthcare choices among their professional contacts, associates, family, and friends.

For more information about TEAM Cancer Awareness, please email to info@teamawareness.org.

Upcoming Trade Events



June 12-14, 2013
Orange County Convention Center
Orlando, Florida
Booth # 301
Demo Room # 202B

Register for a free exhibits pass compliments of Community at www.infocommshow.org. Enter VIP Code COM775

Educational Training and Workshops



SynAudCon 2013

[Sound Reinforcement for Technicians](#)
April 8-10, 2013 Toronto, ON Canada
June 9-11, 2013 InfoComm, Orlando, FL
October 28-30, 2013 Burbank, CA

[SynAudCon Digital](#)
Sept. 9-11, 2013 Minneapolis, MN

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