



March 2010

Clouds Cover Lancaster County



Blending the modern with the traditional is always a challenge, particularly when it comes to beloved architectural landmarks. Such was the case with the Lancaster County Convention Center, a \$170 million state-of-the-art facility designed to fit within the classic 19th century Pennsylvania Dutch façade of the city's historic landmark Watt and Shand department store.



The convention center is designed for versatility, with a 46,000 square foot exhibit hall, 9,000 square foot ballroom and numerous other meeting areas. This same versatility also presented the biggest challenges in creating an audio system suitable for the space with ceilings throughout most of the facility reaching twenty feet and higher. The solution was a distributed system utilizing 113 [CLOUD1266](#) in-ceiling loudspeakers with roughly a dozen [CLOUD6](#) in-ceiling loudspeakers for smaller fill areas. In addition 24 [R.5-66Z](#) all-weather, full-range systems were used for the outdoor grounds.

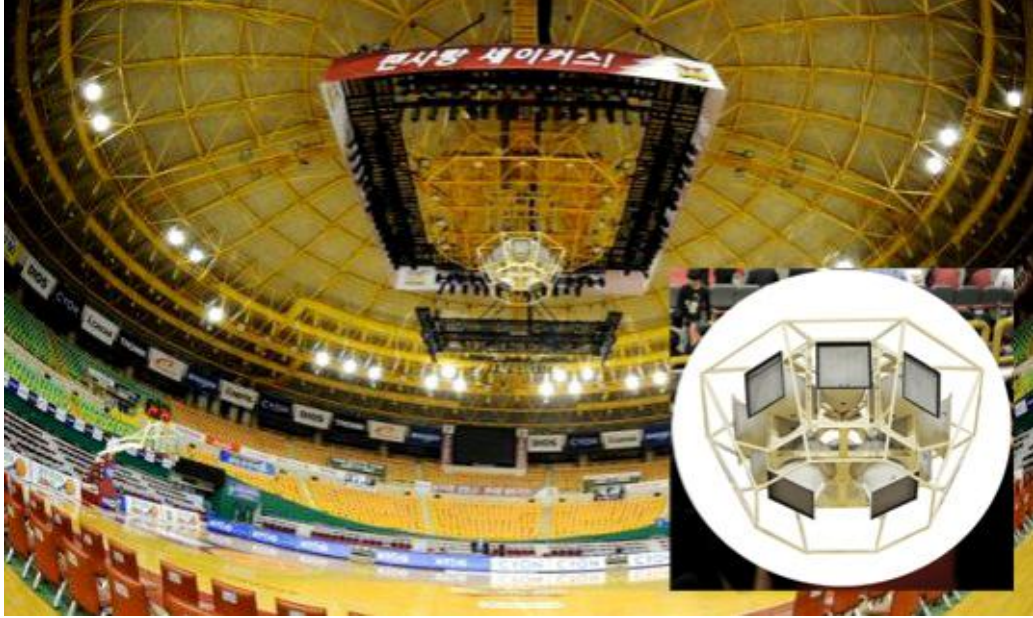
Product Spotlight: RMG-200A with Factory-Installed Bracket

The [RMG-200A](#) and [RMG-200AT](#) (70V/100V) is a complete horn/driver system designed for use in stand-alone voice-range sound reinforcement and announcement/signaling applications. The RMG provides focused, high output sound projection, with exceptional long-term performance and all-weather durability, meeting the IEC529 IP65 rating for harsh environments.



The RMG utilizes Community's [M200](#) compression driver which features a one-piece, non-metallic diaphragm offering high output, high sensitivity in addition to exceptional resistance to the effects of humidity, dust, and the elements. The RMG-200AT includes a factory-installed autoformer for 70V/100V applications and both RMG systems come complete with a factory-installed, galvanized steel yoke style, swivel bracket, allowing easy installation of the RMG system to a fixed mounting surface.

R-Series for Precision Coverage



The six thousand seat Chang Won Gymnasium in the Gyeongnam Province of South Korea recently received a major audio upgrade with a central cluster system using Community [R2](#) loudspeakers. Built within a custom frame, which allows precise angles to be set, the [R2](#) system provides complete coverage with excellent intelligibility, solving the venues severe problems with acoustic reflections.

Championship Stadium in Hungary



City Stadium in Nyíregyháza, Hungary, recently completed the installation of a new Community based audio system. The 6,000 capacity Nyíregyháza City Stadium has been a venue for major international events and is also home to the local soccer team, Nyíregyháza Spartacus, which plays in Hungary's top professional league, the NB1.

In a project that commenced in August of 2009, the 50 year old stadium has undergone major reconstruction and a complete refurbishment to bring it up to modern international standards. The upgrade included the renewal of the grandstands, athletic field, building interiors and the audio system. A Community [R2](#) system was chosen for its high output, well controlled dispersion, excellent intelligibility and all-weather reliability. The main system incorporates six [R2-94Z](#) systems mounted on a lighting pole array capable of exceeding the required 103 dB SPL throughout specified areas of the stadium.

Trade Events



ProLight & Sound in Frankfurt, Germany

Visitors from around the world including most of Community's International Distributors saw and heard [ENTASYS](#) being demonstrated, as well as a broad section of Community product.



InfoComm

June 9-11, 2010
Las Vegas Convention Center
Las Vegas, Nevada
Booth # C6558
Demo Room N102
www.infocommshow.org

It's not too early to start planning for InfoComm 2010. Register for a free exhibits pass compliments of Community by clicking [HERE](#)

Community Manufacturers' Training Session at InfoComm 2010

Don't miss our Manufacturers' Training Session "Designing Outdoor Sound Systems" at InfoComm on Thursday, June 10 from 8:00 am to 10:00 am. This session will address the unique factors to be considered when designing and installing outdoor sound systems. This class qualifies for **1 Renewal Unit Credit** across all certifications. People interested in attending the class can register for class [MT14](#) online at www.infocommshow.org. Spend \$25.00 on the Manufacturers' Training Session, and get \$25.00 back to spend at the InfoComm Show Store.



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