



Eastlink Events Center, Clarenville, Newfoundland

Eastlink Event Center was a new building designed to shape the future of Clarenville and the community. It promotes community and personal wellness featuring a sports and recreation center, theater and conference rooms. Eastlink Event Centre features an arena with a capacity of 2,250 and a theatre, which seats over 400.

Products Used

- HX-5: Variable Angle Speakers
- FB-120: subwoofer
- A-9000 Series: Modular Digital Matrix Mixer/Amplifiers
- DA-250: Multi Channel Digital Amplifier
- F Series: Ceiling Speakers
- PM-660U: Paging Microphone
- D-901: Digital Mixer
- DT-930: AM/FM Tuner
- SR-A: Two-way Line Array Speaker System



Purpose

During the process of designing Eastlink Events Center, they chose TOA equipment as the designed specified equipment that would meet the requirements and needs of the client. The client wanted PA and paging throughout the facility. The facility required paging throughout the base building and all public areas including dressing rooms, theatre, and arena.

Challenge

Without going over their budget, the facility required paging throughout and the theatre needed better audio equipment.

Solution

The paging distribution is operated through TOA's A-9000 Series Modular Digital Matrix Mixer/Amplifiers. The amplifier includes paging modules to effectively broadcast communication throughout the facility. The DA-250 Multi Channel Digital Amplifier supports this system. The F Series Ceiling Speakers are installed throughout the facility to provide audible sound for paging, background music or any function the facility requires. A single PM-660U Paging Microphone is used for paging.

Feedback

Eastlink Events Center is happy with the performance, ease of use and quality of the sound from the equipment installed. They had a limited budget, and Audio Systems Ltd. was able to meet both the requirements of the budget as well as the PA and paging needs. The facility has great sound coverage, with excellent sound quality that has their clients raving about the facility's ability to communicate and provide the background music, announcements and impact required. The theatre has been compared to large professional theatres with the sound quality where large events are taking place, including music and theatrical performances.



About TOA Canada Corporation

TOA Corporation was founded in Kobe, Japan over 80 years ago. TOA operates in over 100 countries worldwide, with manufacturing facilities found in nearly every major market area. These facilities have a reputation for precision design and fabrication, resulting in a proven track record of TOA product reliability.

TOA Canada Corporation was formed in 1990 as a complete sound solutions provider, specializing in commercial audio, including, public address, voice communications, voice evacuation and emergency paging requirements. TOA Canada offers complete solutions for all corporate and commercial audio communications and intercom security requirements.