



Ecole Alain St-Cyr in Yellowknife

The expansion project included instructional spaces for complex needs students, additional classrooms, the gymnasium and stage. Currently, 130 students attend École Allain St-Cyr. It is a dynamic school where staff, students and parents work closely together to live up to the mission and mandate of the school.

Products Used

- HX-7B Compact Line Array Speaker System
- FB-150B Subwoofer System



Purpose

The new expansion at the French École Allain St-Cyr included a new gymnasium which needed a sound system for school gatherings and sporting events.

Challenges

The gymnasium at the school had high ceilings which could cause reverberation and one side of the gym was glass that looked into the workout room. The sound coming from the speakers has to provide intelligible sound but not overwhelm with too much power. Also the audio system would have to have the ability to direct sound into the right area of the gymnasium.

Solution

The integrator of the project selected TOA products to solve the challenges. The combination of the HX-7 line arrays permitted both constant directivity control over a wide frequency range and changes in directivity. The FB-150 subwoofer added the low pitched frequencies for a clearer and fuller sound.

Feedback

Customer is very pleased with everything especially the sound clarity projected from the speaker and sub combination.



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.