

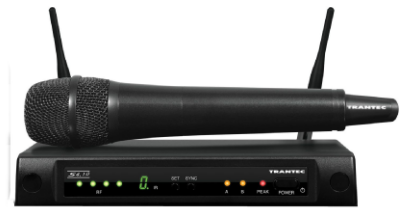


Frog Lake High School, Frog Lake, AB

Frog Lake is a Cree community of the Frog Lake First Nation approximately 207 km (129 mi) east of Edmonton. Frog Lake Tus-Tuk-EE-SKAWS High School is home of the Thunderbirds.

Products Used

- HX-7B Compact Line Array Speaker
- DA-500F-HL Multichannel Power Amplifier
- M-864D Digital Stereo Mixer
- S4.10 Handheld Dynamic Microphone Kit



Purpose

Frog Lake high school in Alberta was in need of an upgrade to the School Audio Systems for the building and theatre. It was important to improve the sound quality over the deteriorating speakers they had. They also wanted to improve the theatre sound as more focus was being given to drama.

Challenges

The challenges were minor in this project. The TOA team understood their needs and our job was to train them on the equipment we recommended and how they would enhance the audio system. Also, ensure that the sound in the theatre was clear and loud through the two-story auditorium.

Solution

The PA System was the first part of the job, and TOA used our PA amps and PC speakers for quality sound and budget conscience. In the theatre, we used the powerful HX-7's, our high-end compact array speakers. The M-864D DSP provided the sound enhancement for intelligibility, while our versatile DA amplifiers power the audio system.

Feedback

TOA provided a full audio system that the school board and community were very happy with and they tangibly noticed the improved sound.



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.