



Selkirk Chapel - Selkirk ON

The chapel is a main focus for the local community and hosts many events along with church services.

Products Used

- HX-5B Compact Line Array Speaker
- FB-120B Subwoofer
- F-2352C 2-Way Wide-Dispersion Ceiling Speaker
- DA-550F Multichannel Power Amplifier
- A-912MK2 8-Channel Mixer Power Amplifier



Purpose

The community based Selkirk Chapel was operating a fairly old audio system which had began wearing down. They began the process of carrying out a renovation to upgrade their existing sound system with a focus to improve the quality for intelligibility during mass and announcements, and also live performance and presentation during events.

Challenge

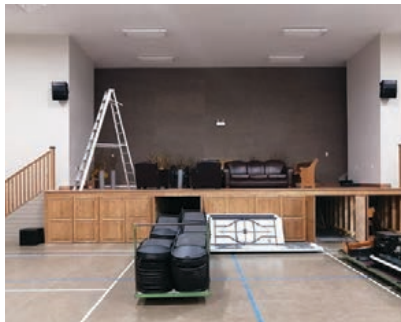
With the age of the building sound tended to be a little low. TOA's task was to design a sound system that would deliver better sound and directivity during live band performances and presentations.

Solution

The TOA solution started with utilizing the versatile A-912MK2 Mixer Power Amplifier at the head end. With the size of the facility the powerful 4 channel DA-500F amplifier was selected to ensure that the speaker distribution received enough wattage to broadcast a variety of audio. The HX-5 and subwoofer were used in the main chapel section and the F series speakers were used in all other areas.

Feedback

After hearing the system and observing the type of control they now have the Chapel staff was very happy and the congregation really noticed the intelligible sound emanating from the HX-5's.



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.