



Hebron Presbyterian Church, Langley, BC

Products Used

- HX-5W Variable Dispersion Speakers
- FB-120W Subwoofer
- DA-250F Multi-Channel Digital Power Amplifier
- D-901 Digital Signal Processor



Purpose

The Hebron Presbyterian Church had the opportunity to fashion a customized audio system the congregation could truly enjoy. The project was divided up into two phases both using TOA audio products.

Challenge

Designing two systems for two different buildings while keeping in mind a tight budget and requiring a clear intelligible sound for music and speech.

Solution

In phase 1, the integrator outfitted the sanctuary with TOA's HX-5W Variable Dispersion Speakers, complemented with Low Frequency Drivers (FB-120W) and powered by the IP Series Dual Channel Power Amplifiers.

Phase 2 was initiated for the youth ministry next door and using similar set up plus a D-901 digital signal processor and power amplifier.

Feedback

These systems provide articulate speech reinforcement coupled with live music amplification.

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.