



South Cariboo Recreation Centre 100 mile house, BC

Located in beautiful 100 Mile House, B.C, South Cariboo Recreation Centre is a place where our community grows, From our NHL-sized ice rink with 600 seated bleacher area to our 2 meeting rooms.

Products Used

- HX-5B Compact Line Array Speaker
- A-9120SM2 9000M2 Series Amplifier
- FB-120B Subwoofer System
- PP-001T Priority Paging Interface
- M-864D Digital Stereo Mixer
- MW-41BT - Audio Interface
- A-812D Digital Mixer Amplifier
- S2.4HX Digital Wireless Microphone System
- FB-3862CU Ceiling Subwoofer
- 5000 Series Wireless System



Purpose

The Engineers behind the arena, required reliable and high performance audio equipment for the new complex. The system would need to play extraordinary sound for live events and during games but also work as a paging system and deliver clear announcement for the safety of spectators and staff.

Challenges

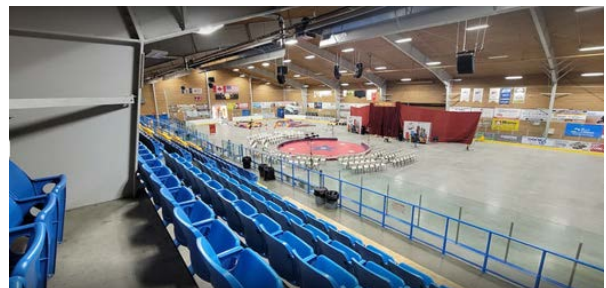
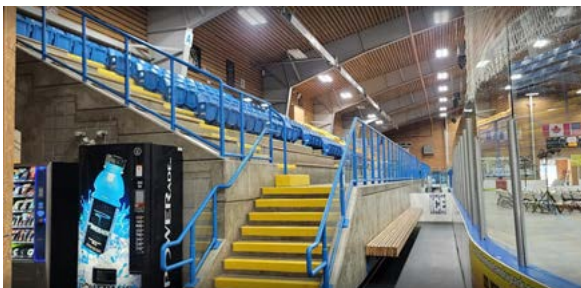
As with any new modern facility the design are increasing diverse with multiple rooms angled lines and large rooms. The South Cariboo Recreation Centre was no different. The high ceiling and multiple spaces created a challenge for the sound system and its ability to cover every inch of the building.

Solution

In the Arena they used the HX-5 and subwoofer for power sound during games and events. And powered by DA amplifiers Other rooms utilized the F-series wide dispersion speakers for coverage and the A-800D series amplifiers for power. The systems were controlled independently with the audio interface MW-41BT and they also purchased a couple of microphones for when required.

Feedback

When complete the paging and sound system worked flawless. With work of TOA's team and the integrator the staff at the south Cariboo recreation Centre were very pleased with the results.



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.