

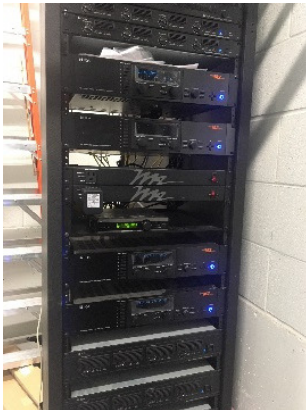


### RBC Centre, 4 Pad, Dartmouth, NS

The RBC Centre 4 Pad is trusted to bring the community together, and helps provide memorable experiences to all of their visitors and athletes. Their state of the art complex includes three NHL sized ice pads, plus and Olympic sized pad. The facility offers ample change rooms for the rinks and outdoor fields, a spacious and bright foyer, a large multi-purpose room, a sport retail store, and food and beverage services.

### Products Used

- A-9240SHM2 9000M2 Series Amplifier
- A-5006 Digital Mixer Amplifier
- DA-500F-HL Multichannel Power Amplifier
- HX-5B Compact Line Array Speaker System
- F-122C Wide-Dispersion Ceiling Speaker
- PC-580RU Series Ceiling Mount (Mass Notification) Speaker



### Purpose

4 Pad had a new arena built in Dartmouth and required both a strong audio system and an intelligible PA system to be installed.

### Challenge

TOA needed to design multiple systems to integrate with each other in one facility while maintaining top of the line sound quality and reliability.

## Solution

The TOA tech team created an efficient system design while working with the engineering consultant to meet all of the requirements and budget.

## Feedback

The owner of RBC Centre 4 Pad was extremely happy with the excellent audio quality produced by the installed TOA equipment.

## 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.