



## Gordie Howe Sports Facility, Saskatoon, SK

The Gordie Howe Sports Complex, named after legendary hockey superstar Gordie Howe, is a vast area of sports facilities both indoor and outdoor. It is a hub for the city of Saskatoon with nearly 70,000 players, coaches, officials and volunteers participating annually and over 100,000 spectators annually for all events.

## Products Used

- HX-5B Compact Line Array Speaker
- F-2000BT Wide-dispersion Speaker
- 5000 Series Microphone Kit
- DA-500F-HL Multichannel Power Amplifier
- DP-SP3 Digital Speaker Processor
- M-864D Digital Stereo Mixer



## Purpose

The facility wanted to upgrade the outdoor audio system and add a new system to a new section of the building and renovated areas. Better sound required for sporting events.

## Challenges

Being an outdoor venue, designing a sound system that correctly directed audio to cover as much area as possible. Allocating the speakers location throughout the fields, to deliver intelligible messages in outdoor environment.

## Solution

TOA needed to work closely with the on-site installer who did a great job on the set up and positioning of all the equipment. TOA recommended the M-864/DPSP3 for digital signaling processing to produce better sound quality and intelligibility, a DA-500 to power the system including Pro HX-5 compact arrays speakers and F-2000 wide dispersion speakers. Our high end 5000 series microphone was used for speech and vocal performance.

## Feedback

The results were exceptional, with tonnes of power and outstanding coverage for all in attendance to hear. They were very happy with the audio system design.



## 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.