



Stade de Soccer St Michel, Montreal, QC

Montreal Soccer Stadium is a sports complex located in the Saint-Michel/Villeray/Parc-Extension district of Montreal. The stadium contains indoor and outdoor soccer fields, offices, public spaces and can seat 750 spectators in its stands. It has 2 floors and is 37 400 sq/m.

Products Used

- HX-5B Compact Line Array Speaker
- DA-250 Power Amplifier
- F-2322C Wide-Dispersion Speaker
- FB-120 Subwoofer

- A-9120SM2 Series Amplifier
- DA-550F Multichannel Power Amplifier
- DP-SP3 Digital Speaker Processor
- PC-580RU



Purpose

The soccer stadium required a Public Address Stem for the soccer field area as well as a general paging system for the rest of the building. The system needed to be crystal clear and be controlled from multiple locations for easy access by multiple people.

Challenges

The challenge of the large stadium project was delivering a high performing audio and paging system within budget.

Solution

The engineering firm behind the stadium design specified TOA equipment for the audio & public address system because of our expertise. TOA recommended the M-9000 series matrix mixer as the head end of the system. On field audio was powered by HX-5 compact array speakers with subwoofers. Both powered by the formidable DA-550F power amplifiers. The rest of the building, like offices and change rooms, were equipped with the F series wide dispersion speakers and PC-580 speakers running with DA-250 FH amplifiers.

Feedback

With the amazing work by the TOA team along with the installation team, the audio system was tested to rave reviews by stadium staff. They were ecstatic with the sound quality and how the speakers looked throughout the building.



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.