



Greater Fredericton Airport, Fredericton, NB

Fredericton International Airport is an airport in Lincoln, New Brunswick, Canada, southeast of Fredericton. The airport is classified as an airport of entry by Nav Canada and is staffed by the Canada Border Services Agency (CBSA). CBSA officers at this airport can handle aircraft with no more than 55 passengers or 140 if offloaded in stages.

Products Used

- F-122: 2-Way Wide-Dispersion Ceiling Speaker
- N-8000: IP system
- M-9000 matrix, mixer amplifier
- DA multi-channel power amplifier



Purpose

The airport needed to install a reliable and durable intercom system for communication and security throughout the airport. They also need a full revamp of the airport audio and paging system to improve clarity in 2021.

Challenge

TOA needed to design a plan that worked throughout the entire airport.

Solution

Working with the customer, TOA developed a plan using the most effective equipment to meet their needs. The N-8000 Intercom System offered a variety of options and reliability, while the F-2352C 2-Way Wide-Dispersion Ceiling Speakers provided intelligible audio and fantastic coverage.

Feedback

The airport authority was extremely satisfied with the exceptional performance of the newly installed TOA equipment. The intercom system provided the security they required.



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.