

Parking Access Control Simplified by TagMaster AVI System at Montreal-Trudeau Airport

TagMaster RFID System was deployed to streamline Montreal-Trudeau Airport Employee Parking Access



TACOMA, WA | April 11, 2017 – TagMaster North America, Inc., the leading provider of long-range, high-performance Radio Frequency Identification (RFID) systems for Automatic Vehicle Identification (AVI) deployed 2.45 GHz microwave LR-series readers for employee parking at Montréal- Pierre-Elliott-Trudeau International Airport (YUL).

70 Long-Range TagMaster LR-series readers have been seamlessly installed with 15,000 S1240 MarkTag MeM. Each tag offers a unique ID number that cannot be replicated and allows tighter parking controls to be realized. The web-based configuration of the readers allows for the installation to be quick and efficient;

ultimately providing YUL with a low Total Cost of Ownership and smoother parking operations for employees. Carbon emissions from vehicles gaining access are greatly reduced while throughput speeds are increased and security is highly maintained. Through TagMaster RFID Systems, YUL greatly benefits from tighter security oversight for all employee parking lots.

With average daily temperatures during the winter dropping to -32 degrees Celsius, the airport requires consistent and stable performance in inclement weather without impact to parking controls. After installing TagMaster's versatile readers, parking operations have been streamlined and allow airport employees to safely gain access while adding a high level of convenience.

The capability of Frequency Hopping Spread Spectrum (FHSS) enables the TagMaster LR Readers to be deployed in a highly complex frequency environment without interference to airport communications or emergency responders. The adjustability for programming and controlling the frequencies associated with communications at the airport is essential. TagMaster integration of SKIDATA parking control access equipment provides reliable tag reads on the first attempt, eliminating delays and errors.

Ali Khaksar, President of TagMaster North America noted, "The effortless implementation of TagMaster long range RFID readers saves valuable time while providing scalable solutions for complex airport installations needing innovative and cost effective solutions for parking applications."

About Aéroports de Montréal

Aéroports de Montréal is the local airport authority that has been responsible for the management, operation and development of Montréal-Trudeau and Montréal-Mirabel international airports since 1992. The Corporation employs 650 people at both airports and at head office.

TagMaster North America, Inc. is the leading provider of long-range, high-performance Radio Frequency Identification (RFID) solutions for Automated Vehicle Identification (AVI) and rail bound transportation. Convenient and efficient RFID solutions from TagMaster NA can increase security and decrease environmental impact. Seamless integration and reliable performance records are TagMaster North America's distinct hallmarks. For more information on TagMaster products, support and services, visit www.TagMasterNA.com or contact us at info@TagMasterNA.com | P: 253-238-1421