



Security is at stake in airports: the International Civil Aviation Organization, as well as the European Civil Aviation share the same objective:  
*"To support the implementation of safety management systems across all safety-related disciplines in all States."*

# Airports



## Sea-Tac Airport Seattle, Washington - USA

Sea-Tac Airport supports the largest AlphaNet system installed in the world. The concept was to develop a system infrastructure that would allow all systems to be connected via fibre between terminals. Twenty-six AlphaCom exchanges are located in remote terminals and gate entry points consisting of 36 and 80 line switches. Over 500 stations are located at every entry/exit door throughout the airport. The system is linked to CCTV and access control systems for a seamless integration.



## Roissy-Charles de Gaulle Airport Paris, France

Charles de Gaulle Airport has long been equipped with STENTOFON intercom systems: from PAMEX to AlphaCom. The requirement is still to establish security communications in the terminals of the airport between the control room and the technical personnel areas such as: elevators, technical and IT rooms, car access points. Stations are also located at the boarding gates of terminals A, B, C & D allowing airline crew to send messages either to other terminals or to PA systems.



## Prague-Ruzyně Airport Prague, Czech Republic

With a second terminal under construction and completion in December 2005, the Ruzyně Airport is one of Zenitel Colsys's largest customers. STENTOFON-Zenitel's role in this huge contract includes extended project co-ordination responsibility, including the supply, installation and commissioning of the complete communication and security systems, such as CCTV, Public Address, the intercom system, fire-alarm, and X-rays machines for security scanning.



## Incheon International Airport Seoul, Korea

One of the largest airport in Asia, Incheon International has adopted the STENTOFON AlphaCom system. First specified as a simple PABX, the AlphaCom has shown along the years the huge variety of its capabilities and is now considered as the center for integrated communication and security systems: Intruder Detecting System, Access control System, CCTV and PA systems. The complete system is networked in many different areas such as Passenger Terminals, Perimeter Area, Transportation Center and the Extended fence area.