Vingtor-Stentofon offers integrated communication solutions for a wide range of infrastructure projects such as toll booths, airports, roadside & tunnel assistance, harbor docks & ports, city surveillance systems, and trains & metros. With Vingtor-Stentofon assistance and surveillance through integrated audio, we add an invaluable feature to the overall security system. In case of an unexpected event, the public can rely on instant audio communication with a central control room and receive security announcements and alerts through equipment providing crisp and clear audio. Through our SIP capabilities, we also offer communication points in a pre-existing or new VoIP system. Integration with other systems comes alive with Vingtor-Stentofon OPC and Vingtor-Stentofon SDK.
ENHANCE SECURITY, SAFETY AND EFFICIENCY THROUGH VINGTOR-STENTOFON AUDIO

LOCKS
Audio access control and navigation assistance

REMOTE PUBLIC AREAS
Emergency/Help Points integrated with CCTV improves detection and prevention of aggression

CITY SURVEILLANCE
Emergency/Help Points integrated with CCTV improves detection and prevention of aggression

PARKING
Assistance with gate access and ticketing. Emergency/Help Points integrated with CCTV improves detection and prevention of aggression

AIRPORT COMMUNICATIONS
PA zones setup for gate announcements and emergency messages throughout the entire airport

RAIL AND METRO
Customer service and safety through IP-Based, HD Voice Public Address systems and help points. Loud-speaking intercoms throughout the track. Radio/ GSM-R, CCTV and IPBX integration

PORTS
Access control and remote management of entrance points

PUBLIC PARKS
Emergency/Help Points integrated with CCTV improves detection and prevention of aggression

TOLLBOOTH OPERATIONS
Remote assistance at barrier gates and improved access control with audio identification

SAFETY AND SECURITY IN TUNNELS
Use of audio to inform the public of security procedures and safety rules in case of emergencies or unforeseen incidents

HELP POINTS ON HIGHWAYS
High quality audio support in case of breakdowns or other emergencies
WHY VINGTOR-STENTOFON?

The Vingtor-Stentofon critical communication portfolio offers state of the art quality audio software and hardware. Just press a button and you can call for immediate assistance, help and support. The voice on the end can be heard loud and clear, thus eliminating misunderstandings or misinterpretations. Even in very noisy environments we offer crystal clear audio - driven by our Turbine stations with 10 Watt amplifiers and active noise cancellation software included. Our quality products are built to last with backwards compatibility; this reduces the cost of ownership.

SELECTED REFERENCES:

Visit us online at zenitel.com for more information about our references and more Vingtor-Stentofon projects within transportation.

METRO DE CARACAS
CARACAS, VENEZUELA

AUTOROUTES DU SUD DE LA FRANCE (ASF)
HIGHWAY TOLL STATIONS IN SOUTH-WEST FRANCE

CITY SURVEILLANCE IN JOHOR BARU
JOHOR BARU, MALAYSIA

DENVER INTERNATIONAL AIRPORT
DENVER, COLORADO, USA

OUR RECOMMENDATIONS

CONTROL ROOM MASTER
- Up to 100 programmable Direct Access Keys (DAK)
- Integrated managed data switch providing advanced networking and security features

IP HOTLINE STATION
- Made for critical communication for roadside and tunnel environments with superb audio quality
- Supports VoIP with SIP and STENTOFON CCoIP with AlphaCom XE

TURBINE TCIS-1 & TCIS-2
- Ideal as intercoms at doors, gates and barriers
- Universal design adapted for people with disabilities
- Extreme robustness

IP HEAVY DUTY TELEPHONE - HOTLINE
- Made for critical communication in rugged environments
- Extremely water and dust resistant (IP67)
- Very durable with 5 mm aluminum casing and stainless steel components

EXIGO IP HORN SPEAKER
- Ideal for responding to security incidents
- Group announcements

EXIGO NETWORK AMPLIFIER
- Ideal for delivering distributed PA
- 2x200W Class D amplifier
- IP Networking