

Passenger Info, Help Points and Advertising

Provide passengers with up-to-date information

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Using a configurable database of pre-recorded audio and text announcements, Interalia System Corp's passenger information and advertising system provides passengers with up-to-date information on train status. In most cases, these announcements are audio messages transmitted simultaneously with corresponding text message over interior speakers, an interior reader or destination signs.

In addition, advertising can be posted between public announcements to help generate additional revenue.

Your passenger information could include:

- Train destination - announcement of the train's final destination
- Station announcement - announcements about the arrival in or departure from a station
- Special messages - other announcements as defined by the transit authority such as public service messages unrelated to a destination, route or station
- Multimedia advertising - revenue generating audio, text and video publicity messages

Passenger information and advertisements include:

- Superior audio design techniques (balanced line transmission, automatic gain control noise-gating and automatic volume control) to ensure high-quality, intelligible announcements regardless of operating conditions
- Compensation for ambient noise
- In-system reprogram ability to maintain pre-recorded announcement database
- Automatically and manually triggered pre-recorded voice and text passenger announcements
- Live voice announcements from train operator to all passengers (in the train and on the platform)
- Live voice announcements from the Central Control Operator to all passengers (in the train and on the platform) via train radio or other wireless infrastructure
- Fully configurable, independent controls of

interior and exterior speakers for automatic broadcast on the platform-side of the train only, based on signals from the door system

- Standard communication interface
- Interoperability with WLAN and MAN IEEE 802.X protocols to facilitate implementing of IP-based remote control of on-board communication systems for driverless applications
- Proven technology
- Certification according to railway IEC standards

For more information visit: www.interalia.com/ISC/

Interalia Delivering Messages: Simply, Clearly, Reliably

