



GLOBALCOM[®]

ENTERPRISE COMMUNICATION ECOSYSTEM

A GLOBALCOM[®] system provides one integrated solution for efficient mass communication, paging, and voice EVAC in rail and ground transportation facilities across the globe. GLOBALCOM[®] products create a comprehensive ecosystem of solutions that leverage existing or future network infrastructure to manage daily communications while also supporting emergency preparedness plans.



FEATURES



Integrate with Existing Systems

GLOBALCOM[®] can integrate and communicate with existing systems such as rail and ground transportation information, VoIP, public address, fire, security, and access control.



Comply with Life Safety Requirements

Specifications for mass notification and EVAC systems require intelligible communications as defined in NFPA72 and fire and life safety performance standards.



Support Multiple Languages

Pre-recorded announcements available in multiple languages for easy implementation of effective global communication within international transportation hubs.



Utilize Audio / Video Messaging

Audible and visual messaging for guest information includes ADA compliant visual messaging and seamless software integration with arrival and departure systems.



Improve Passenger Experience

Pre-recorded, highly intelligible announcements assist in keeping passengers informed while also helping to navigate the transportation facility without human intervention.



Enhance System Reliability and Reporting

System supervision monitors integrity, reports faults, confirms messages were sent, and, in the event of failure, activates redundant components to ensure seamless operation.

GLOBALCOM[®]

ENTERPRISE COMMUNICATION ECOSYSTEM



ANNOUNCEMENT CONTROL SYSTEMS (ACS)

The ACS controllers are the heart of AtlasIED's enterprise wide communications management system. Models are 'plug and play' ready with GCK application software installed and are available with 8 or 16 Dante[®] or CobraNet[®] channels.



DIGITAL COMMUNICATION STATIONS

The GLOBALCOM[®] system utilizes multiple networkable digital communication stations for paging, notification, and system control.



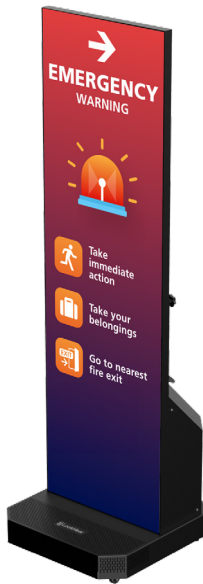
TITANONE SMART MAINFRAME AMPLIFIER

The TitanONE Power Amplifier Mainframe is designed to supply power to up to nine power amplifier cards. In addition, it provides digital audio network connections and real-time measurement of ambient noise levels.



GCK SOFTWARE

The GCK application platform is the system brain incorporating our world-renowned broadcast technologies. It utilizes both Audio over Ethernet (AoE) and Voice over IP (VoIP) protocols simultaneously.



LOOKHEAR

LookHear is a high-quality, visual and audio notification device, and part of the GLOBALCOM family of announcement control and enterprise-wide communication platform. When combined with GLOBALCOM, LookHear becomes a seamless extension of a mass communication and life-safety system, while also having the inherent capability of being used for wayfinding and digital signage. Flexibility of use is further evident by the product portability and stability, making it ideal to place in temporary or permanent locations.

Setting LookHear apart is AtlasIED's customized premium audio, amplifiers, and CBT line-array speakers. The "beacon" is engineered with self-contained and secured hardware to seamlessly integrate into the facility's GLOBALCOM system. Being a cooperatively designed asset, LookHear also boasts a high-brightness display able to showcase innovative, transformational static and dynamic video content, provided by Synect- a well known content creation and technical solutions partner in the transportation sector.