GLOBALCOM®

ENTERPRISE COMMUNICATION ECOSYSTEM

A GLOBALCOM® system provides one integrated solution for efficient mass communication, paging, and voice EVAC in airports and 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 flight / gate / baggage claim 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 EN54 (European) 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 FIDs and BIDs 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.

AtlasIED

1601 JACK MCKAY BLVD.
ENNIS, TEXAS 75119 U.S.A.

TELEPHONE: (800) 876-3333
SUPPORT@ATLASIED.COM

AtlasIED.com

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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.
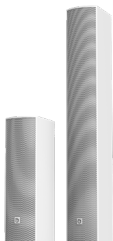
GCK SOFTWARE

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.

AIMLINE COLUMN ARRAYS

In the most challenging acoustical environments such as modern passenger terminals, Aimline series column arrays precisely control directivity in the vertical axis, resulting in optimal coverage and the reduction of reflection from hard surfaces for enhanced intelligibility. Aimline active column arrays are integrated with GLOBALCOM's GCK software for seamless communications.