



## Heighten Airport Emergency Response

# Alert III Emergency Conference System Crash Alarm System for Commercial Airports

## ***RELIABLE, INSTANT TELECONFERENCING FOR IMPROVED AIRFIELD COMMUNICATIONS AND RESPONSE***

With unmatched reliability, the Fifth Generation Alert III Emergency Conference System instantly connects key first responders and enhances Air Rescue and response capabilities. The system establishes an immediate and secure teleconference, initiates sirens & strobes, and broadcasts conference audio.



The Alert III Emergency Conference System is an emergency crash conference system designed specifically for Military and Commercial Airport applications. The system is completely independent, extremely reliable, and provides “One Touch” activation and configuration. The Alert III instantly rings all stations simultaneously, establishing a secure and immediate teleconference. Additionally, it can initiate sirens and strobes, broadcast conference audio via public address systems and open fire / security bay doors. A “One Touch” graphical user interface provides complete system control, including instant visual indication of all stations on the Crash Net, their operational status, and “One Button” crash alarm activation. Designed specifically for, and in conjunction with, the US Air Force and FAA Flight Safety to exceed all operational, reliability and performance benchmarks for Crash Alarm applications. The Alert III system is successfully deployed in many US Commercial Airports, Air Force, Air National Guard, Army Airfield, and Naval Air Stations across the US and around the World.

### **PRIMARY CRASH ALARM SYSTEM**

- **Highly Integrated Standalone System-Embedded Hardware Design**
- **Instant Emergency Conferencing for First Responders**
- **System Control Console**
- **Meets FAA Requirements for Airfield Operations**
- **Network addressable health status / System Alarms**
- **Initiate Sirens, Strobes and Bay Doors**
- **Multiline call recording options**
- **Support for Copper or Fiber Infrastructure**
- **Forum SMARTMODULE Intelligent Peripheral**



# Alert III Platform, System Design and SMARTMODULE Specifications

Our technology platform includes a dedicated, application specific embedded hardware design, coupled with industry leading software, state of the art digital signal processing, independent robust ring generators, and a graphical user interface (GUI). The systems dedicated hardware design allows the system to be optimized for size, reliability and performance, and provides specific features and functionality required by the Crash Alarm application. A "One Touch" graphical user interface provides complete system control, including instant visual indication of all stations on the Crash Net, their operational status, and "One Button" crash alarm activation. Forums Intelligent peripheral control module, the "SMARTMODULE", provides an interface from the ALERT III to control LED Strobes, speakers/public address systems, land/mobile radio systems, ARFF bay doors/strobes/outdoor alerting systems with numerous applications that can be customized.

## ALERT III EMERGENCY CONFERENCE SYSTEM

### Primary Crash Alarm System

FIFTH GENERATION INDEPENDENT /  
STANDALONE CRASHNET DESIGN

OVER 12 YEARS OF FIELD EXPERIENCE IN DESIGN AND  
DEPLOYMENT AT COMMERCIAL AND DOD AIRFIELDS WORLDWIDE

- New Highly Integrated Standalone System
- Meets FAA Requirements for Airfield Operations
- Supports Copper or Fiber
- Call Recording / Network Control



### SMARTMODULE

Forums Intelligent Peripheral Control provides the capability to integrate:

- Heart healthy "Startle Response" alerting
- Custom alert tones / recorded announcements
- LED strobes
- Speakers / public address systems

## Dependable, Reliable Emergency Response Capabilities

Celebrating over 25 years of service excellence and customer satisfaction, Forum Communications is a leader in the design and deployment of Conferencing, Collaboration and Emergency Response solutions. Forums Consortium III and Alert III conferencing solutions have been the products of choice for Military (DOD) applications, industry and enterprise customers, from small business to Fortune 500 organizations. Forum continues to demonstrate our proven commitment to customers with on-going enhancements, innovative feature sets, and award winning product solutions. Forum products are purpose built and designed using the latest technology and user interface design practices. From conferencing to emergency response solutions, Forum continues to deliver.



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Years of Excellence

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