ConsortAlert IP
CrashNet Audio Conference and Airfield Crash System (PCAS/SCN)

- Primary / Secondary Airfield CrashNet, based on the APL-listed / JITC-Certified Consortium III Instant Audio Conference for ARFF Responders
- Meets DOD / AFI & FAA Requirements for Airfield Emergency Communications
- Browser based Visual Interface monitors all Agency status activity...Armed, Ringing, Talking
- Operates over ASLAN in conjunction with LSC’s or as a Closed Network with direct registration of UC / VOIP End Instruments

The ConsortAlert IP System provides a fully functional Audio Conference capability designed to serve as a Primary and or Secondary Airfield Crash Alarm system, as defined by Department of Defense & FAA Advisory Circular specifications. When activated by a designated Initiator line, the PreSet Blast Dial function automatically dials out to a preprogrammed list of conferences (PCAS or SCN Designated Agencies), immediately connecting all designated agencies to the conference bridge.
Blast Dialing for Primary / Secondary Crash Net

The Consortium III provides a fully functional capability designed to serve as a Primary and/or Secondary Airfield Crash Alarm system, as defined by Department of Defense Army AR 420-1, Air Force AFI 13-213 and FAA Advisory 150/5210-7D specifications. When activated by a designated Initiator line, the PreSet Blast Dial function automatically dials out to a preprogrammed list of conferees (PCAS or SCN Designated Agencies), immediately connecting all parties to the conference bridge.

In an airfield setting the Blast Dial is typically initiated by the Air Traffic Control Tower or the Base / Airfield Operations personnel, and the list of conferees will include firefighters, EMTs, Operations personnel, and other designated agencies.

Many features of the Blast Dial function can be customized, including Multi-Level Precedence and Pre-emption (MLPP). The system also has the ability to create, manage, and distribute emergency voice recordings, both prerecorded and custom, and to send email and/or text messages. The preset list of Blast Dial participants as well as all Blast Dial functions can be easily maintained by authorized administrators using the Consortium III’s WebView interface.

Blast Dial telephone sets (End Instruments) can be either existing or new Analog, Digital, or UC / VOIP End Instruments and can be interfaced between the Conference system and the LSC, or directly registered with the Consortium UCCS System. The end points can also be configured to interface with PA systems, Radio systems, e911 systems, and recording systems using Forum’s Intelligent Line Module (ILM) which directly links conference audio to those systems. The ILM can also trigger relays to automatically activate emergency strobes, sirens, and fire station bay doors.

The Consortium III can be deployed only for the Blast Dial function, using dedicated telephone handsets for emergency-only use, or it can be deployed as a fully functional audio conference system with Blast Dial capability, integrated with the site’s existing telecommunications infrastructure.

Visit our Website
www.forum-com.com