sonexis

a compunetix brand

SONEXIS CONNECTS: Transportation

Reliable communications for instant crisis management

In response to ever-present threats to transportation infrastructures worldwide, incident and crisis management systems are becoming critical. These platforms help to initiate first responder actions and manage the full life cycle of a crisis.

Sonexis solutions are designed to swiftly connect designated response teams to spur incident management. With the ConferenceManager™2 and its dynamic BlastDial functionality, transportation centers can instantly coordinate resources or connect to first responders - saving time, aligning efforts, and potentially saving lives.

sonexis has the solution

Gate
A49

Effective Response Solutions

Emergency Notification Ringdown System

The Sonexis Ringdown system is an on-premise or cloud hosted solution that provides secure, easy-to-administer, cost-effective emergency ringdown support.

Designed to the guidelines set forth by the FAA and Air Force for Airfield Operations, the solution quickly connects first responders with minimal effort.

The system is easily tied into fire company garage doors, on-site and remote police and rescue resources and all other required airport entities. It can support multiple emergency incidents, simultaneously, on both SIP and PSTN telephony.

The Sonexis Ringdown system meets compliance requirements for a majority of transportation security and emergency response services.

Multifunction Notification Requirement Compliant:

- Airport management (Operations and Maintenance)

- Military units JUA (at joint-use airports)

- ATCT, FSS, or other control point

- Airport police/security

- ARFF service

- Ringdown line architecture

- Other authorities on or off the airport (AEP compliant)

Emergency BlastDial Communications

With Sonexis Emergency BlastDial, when any individual from a specified Emergency Group dials a static emergency number, the Sonexis System recognizes that number and immediately triggers a BlastDial call to the other members of that group.

Sonexis Emergency Communications uses BlastDial to quickly connect first responders in an audio conference. In the event of an emergency, it is critically important to get a group of responders together on a conference call as quickly as possible and with minimal effort. When an emergency occurs, the first responder picks up a dedicated phone, which instantly creates a conference, and triggers a blast dial out to other members of the response team. When each team member is called, they can be joined directly to the emergency conference in progress.

- **Supports an Unlimited Number of Emergency Groups**

- **Connects Emergency Personnel Simultaneously**

- **Up to (3) Phone Numbers per Person**

- **Automatic Call Recording and Storage**

- **No User Input to Initiate Emergency BlastDial**

- **System can BlastDial Up to (200) Personnel Within a Group**

- **Multiple Deployment Options (On-Premise, Cloud, Managed)**

Sonexis Emergency Communication Solutions bring rapid ROI and industry best TCO. By leveraging existing investments in infrastructure and technology, Sonexis utilizes as much preexisting equipment as possible. The system can integrate with your existing PBX or be 100% PBX agnostic. If there is limited IT Support or minimal on-net traffic, Sonexis also offers solutions managed in the cloud.

Tech Components for Incident/Crisis Management

- Network Operation Center for incident management/disaster recovery systems.

- Communication products that integrate seamlessly into existing incident and maintenance procedures.

- The hosting of one or more troubleshooting conference bridges and breakout rooms that remains open indefinitely for the duration of the incident.

- The ability to contact (via Emergency Conference) a large number of teams, globally, via phone and email to invite them to join the bridge.

- A system to execute these commands with minimal user intervention.

Discover how Sonexis has strengthened
transportation systems across the country.