

# EMERGENCY AUDIO RELAY SYSTEM

## ONE INPUT, MULTIPLE OUTPUTS



## BROADCAST AUDIO ALERTS ACROSS MULTIPLE CHANNELS

The CentrAlert Emergency Audio Relay System (EARS) allows users to communicate emergency procedures and situation updates directly from the CentrAlert C-DAC system to mobile radios. EARS is capable of transmitting both over a single frequency or multiple frequencies with the ability to use live voice, pre-recorded or text-to-speech messages.

EARS sends targeted messages to any radio receiver including LMR subscriber units, handheld tactical radios and Emergency AM broadcast stations. EARS can also be connected to Public Address systems, allowing CentrAlert Operators the ability to broadcast emergency messages over existing infrastructure.

### Operational Features

- Transmits over single or multiple frequencies
- Messages can be live voice, pre-recorded or text-to-speech
- Ability to send messages to LMR subscriber units, handheld tactical radios and Emergency AM broadcast stations
- Connects with Public Address systems to broadcast over user's existing infrastructure
- Programmable hardware ID

### Hardware Requirements

- Requires CentrAlert C-DAC
- Single audio channel controller
- Independent soundcard
- USB control port
- 3.5mm audio connector for audio input
- Audio in/out signal is stereo audio
- Output connector must be compatible with dual RCA input device