CTG-2 that Dials then Plays a Wave File

IMPORTANT: This application is intended for model CTG-2 only. The model CTG-2A has this capability built-in ("Telco Page" output), see DOD 464.

In most applications, the CTG-2 is connected to the paging amplifier and plays its wave files to an input of the amplifier. By adding the AIB-1 isolation transformer, the CTG-2 can seize a telephone line or PABX extension and dial a touch tone string before playing a wave file. Useful for dial access paging systems or when CTG-2 wave files must be played only to certain zones of a multi zone paging system. Another application is connecting the CTG-2 to the override port of a multi zone page controller, so the CTG-2 wave files have a higher priority than a voice page. Touch tones can be added to the wave file using Audacity's free software download. Connect as shown below. See DOD 898 for complete details.