

CIM - (Computer Interface Module)



WHAT IS IT?

The Computer Interface Module, CIM, allows you to interface computer wave and mp3 type files into Whelen Siren Systems.

HOW IT WORKS

When an audio file ICON is double clicked the computer opens the file. In this case the file is an audio file that is automatically associated with the Windows player that will play the file. The audio file contains special instructions along with the desired audio. One of the instructions tells a two-way radio to start transmitting. Another instruction tells the Whelen warning system to go into the PA mode. Then the radio transmits the audio to the siren system and it automatically repeats the message over the system. Works with local control of the radio, standard 2175 tone keying for use with tone chassis control or wire line control of Whelen systems.

The advantages of this system are that you can have as many stored messages as you desire limited only by the available space on the hard drive, multiple users can access the system over an intranet and it is easy to add, edit or delete messages without additional cost.

Using the built in task schedulers you can have the computer automatically play messages or issue commands on a described schedule. The military uses these for playing military music such as "Reveille", "Taps" and the "National Anthem". Caution music selections must be subjected to special filters to remove harmful frequencies before they can be used.

The unit comes with everything you need including a CD Rom or flash drive with whatever messages you desire. Any music will be pre-filtered to eliminate harmful frequencies. Any special files desired that are needed at a later time will be generated by us at no additional cost and emailed to you for inclusion into your system.

This is an exclusive product by American Communications. Contact us for additional information.