

**FEATURES**

- 2 Year Warranty
- Near CD quality up to 128Kps
- Allows up to 8 pre-recorded alerts, tones and music to be triggered
- Supports manual activation of events
- Wireless activation via the SiteSync IQ System Controller
- Includes a USB flash drive
- Rotating feature allows for different music to be played during class changes in a school environment



**GENERAL**

The Wireless Audio Generator is a device which may play up to eight different MP3 files at one time through a PA or audio amplifier system. The user may create their own MP3 tones or pick from samples provided on the USB flash drive and schedule the playing of this audio wirelessly with an American Time SiteSync IQ System Controller.

**BENEFITS & APPLICATIONS**

- This device can replace current tone applications, offering the flexibility to play any tone in MP3 format.
- The user is not limited to tones only. Voice alerts or pre-programmed music may also be triggered.
- Automatic rotation of music or tones for class changes or other events. This device may be set to play a different tone each time it is triggered.

**ORDERING INFORMATION**

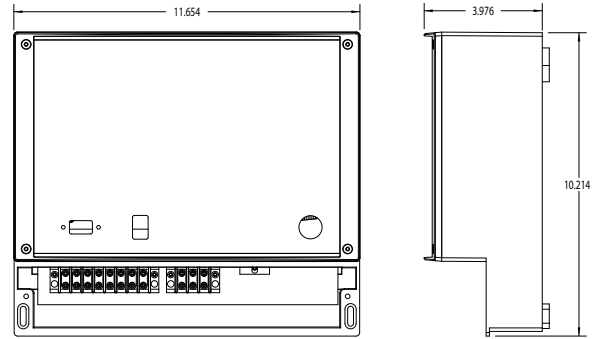
Part #	Description
H004501	for circuit 1
H004501-2	for circuit 2
H004501-3	for circuit 3
H004501-4	for circuit 4
H004501-5	for circuit 5
H004501-6	for circuit 6

Each audio generator is linked to one of the wired signal circuit relays in the SiteSync IQ system controller. When placing your order, choose the part number that corresponds to the circuit you want to link to.

**Note:** This Audio Generator is intended for use with a SiteSync IQ® Wireless System Controller.

## GENERAL SPECIFICATIONS

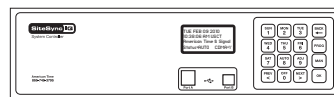
- Dimensions: ..... 10.214"h x 11.654"w x 3.97"d
- Weight: ..... 5.5 lbs.
- Humidity: ..... 0% - 95% Non-condensing
- Input Power: ..... 120vac 60Hz 10 watts
- Operating Temperature: ..... 41°F - 131°F
- Sound File Type: ..... MPEG (.mp3)
- MP3 Capacity: ..... Rotates up to 8 different MP3 files
- Sample Rate: ..... 16 KHz - 48 KHz
- Bit Rate: ..... 8 KBps -128 KBps
- Frequency Response: ..... 20 Hz - 20 kHz
- Inputs: ..... USB Flash Drive; UL rated Terminal block
- Outputs: ..... 8Ω or 600Ω to a PA system



Measurements are inches

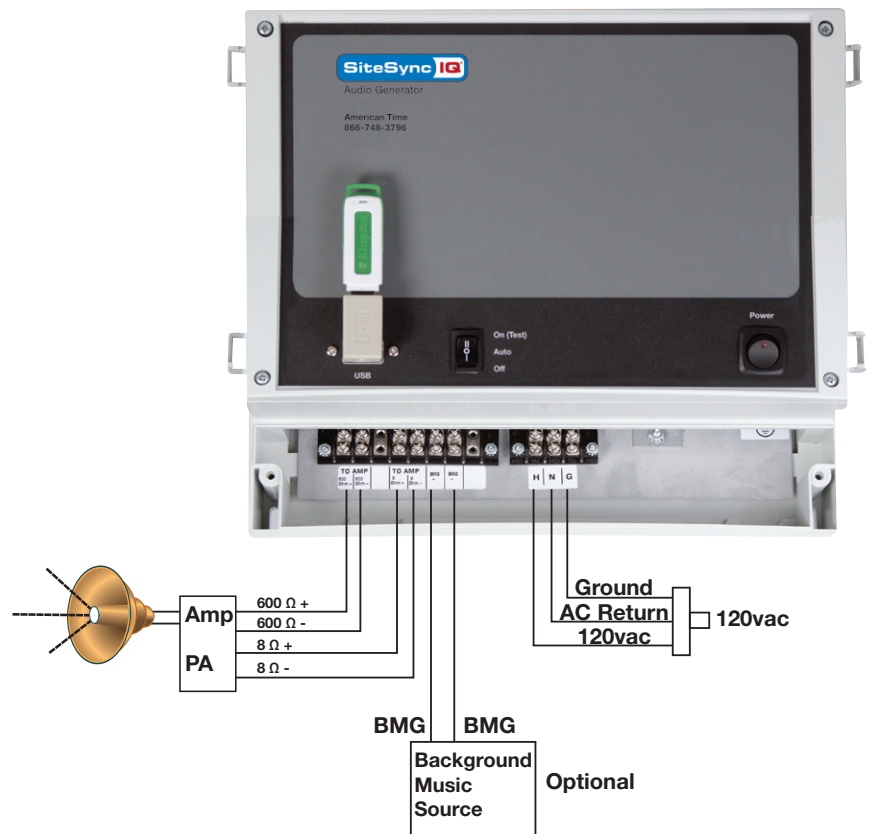
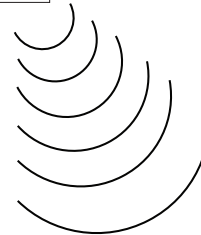
## WIRELESS RECEPTION SPECIFICATIONS

- Reception frequency: ..... 450-470 MHz (factory set)
- Paging format: ..... POCSAG, Narrow band
- Data baud rate: ..... 512 BPS
- Receiver sensitivity: ..... 10uV/M
- Channel spacing: ..... 12.5 KHz



## WIRING CONFIGURATION

Wired to AMP/PA system and background music source (optional). Triggered wirelessly by a SiteSync IQ System Controller or manually via the Manual Activation switch.



At American Time, we continually strive to improve our products to meet our customers' needs and to provide the best possible value. The above specifications are believed to be correct, are subject to change without notice and may otherwise vary from the above. Please call if you need verification of any specifications or the suitability of a particular product for a particular application. © American Time