

# Wired Tone Generator

## FEATURES

- Easy setup
- 8 distinct tones to choose from
  - -Steady Tones
  - -Pulsed Tones
  - -Chime
  - -Whoop
- Will accept input from most audio program sources
- Two Year Warranty



## **GENERAL DESCRIPTION**

This four input Multi Tone Generator allows the user to trigger eight different pre-implemented tones, or accept input from most other program sources such as a radio tuner, receiver, CD player, etc.

The tones will take precedence over any background music or tones currently being sent through its audio input and will sound as long as the tone is triggered.

This product works well in conjunction with the SiteSync IQ<sup>®</sup> System Controllers, AllSync IQ<sup>®</sup> Masters and YMP Plus/YBP Plus Clock/Signal Programmers.

ORDER INFORMATION Part # H004291A

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### SPECIFICATIONS

## **Output Signal Specifications:**

Rated Output: ..... Adjustable from 0-1.5 volt P-P

Load Impedance: ..... 600 ohms or higher

Controls: ..... Gain control - screwdriver adjustment on the front panel

Tone Selection Table				
Tone Description	T1	T2	Т3	T4
333 HZ Tone				
333 HZ Tone - 2 Pulses				
333 HZ Tone - 3 Pulses				
Chime				
Whoop				
700 HZ Tone				
700 HZ Tone - 2 Pulses				
700 HZ Tone - 3 Pulses				
Indicates closed contacts on T1 through T4. Close multiple contacts to select desired sound.				

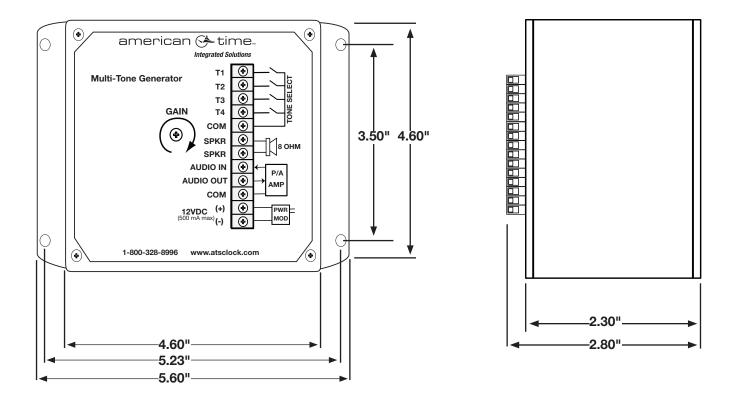
The Audio In input allows normal background audio to play. Pre-empted by tone selection inputs T1-T4.

- Steady tones and Whoop last for the duration of the contact input.
- Pulsed tones are 0.4 seconds ON and 0.4 seconds OFF with a one second break before repeating.
- A two pulse tone repeats every 2.5 seconds for the duration of contact input.
- A three pulse tone repeats every 3.25 seconds for the duration of the contact input.
- The Chime sounds once when the contact is closed and again when the contact is opened.

Power Requirements: .... 12-15vdc, 230mA maximum plug-in Power Module (included)

- Enclosure: ..... Light gray plastic
- Size: ...... 4<sup>5</sup>/<sub>8</sub>"h x 5<sup>5</sup>/<sub>8</sub>"w x 2<sup>7</sup>/<sub>8</sub>"d

Weight: ..... 10.1 oz



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