

## **AA-TG**

## Optional Tone Generator Input Module For AA Series Model AA120M

The AA-TG is an accessory input module for the AA120M. When inserted into the AA120M it can be used to generate three different tones or chimes. It is activated via an external contact closure. The AA-TG also has a line out, making it easy to feed signal to another amplifier.

## Connecting the AA-TG

- 1. Disconnect amp from AC power source.
- 2. Remove cover from Input 6.
- 3. Select Input 6 Dipswitch #5 setting. Refer to page 8 of the AA120M owner's manual for information on proper setting. For the AA-TG, we suggest the Mix Bus position.
- 4. Insert module into card slot. Secure with two screws.
- 5. Connect an external switch (not supplied) to Terminal 1 marked (G) and Terminal 2, 3, or 4. Terminal 2, 3, and 4 will determine the type of tone or chime played.
- 6. Adjust module level to input 6. You will need to calibrate the module level, input 6 level, and master level for proper operation.
- 7. A tone or chime signal may be sent to additional amplifiers by using the line out RCA connectors. These connectors are the same signal point.

  The level control on the AA-TG controls the signal to the AA120M and the line out.

## **Specifications:**

Tone or Chime: 3 Selections Line Out:  $600\Omega$  Unbalanced

Output Level: 300mV

Level Control: Front Panel Screwdriver Adjust

Terminations: Tone Select = Phoenix terminals, Line Out = Dual RCA Jacks

Phoenix Termilal Settings: 1. 8 Note Doorbell Chime

- 2. 2 Tone Chime
- 3. 2 Tone Chime (Ding/Dong) Alternating
- 4. Common

