## **SMG100 Sound Masking Generator**

The SMG100 is a sound masking generator designed to be compatible with the TOA 900 series card slots found on the TOA 900 series, their BG series, and their 700 series of Mixer/Amplifiers. It generates a soft pink noise that acoustically sounds like air-handling ducts or vents. It can provide voice privacy, at an affordable cost, for offices or facilities where privacy enhancement is desired or required. The pseudo-random sequence that feeds the pink noise low-pass filter on the SMG100 card, exceeds 1.5 days in length before the sequence is repeated. This will provide you with a reliable high security solution for your voice masking.

## **Instructions:**

Plug the SMG100 card into the card slot located on the back of the TOA series Mixer/Amplifier, then adjust the sound level using the controls on the front of the unit.

## **Specifications:**

Power Consumption: 8mA @ 24Vdc

Signal Output: 200mV P-P

Size: 2.4" X 3.0" with six gold plated fingers

## Warranty:

Emtech Electronics, Inc. warrants the Model SMG100 for a period of one year, from the original date of purchase, against defects in parts and workmanship. If a defect occurs, the unit will be repaired or replaced, at our option, free of all charges if delivered prepaid to the factory. Warranty does not extend to finish, appearance, abuse or defects due to the misuse or operation under other than specified conditions, nor does it extend to incidental or consequential damages. Repair by anyone other than Emtech will void the warranty.