

## ◆ Sound Masking Generator/Amplifier (20W) and Generators



### Sound Masking Generator / Amplifier Model A20

provides a digital noise signal (selectable pink or white) and amplifier (20W into 70V, 25V, or 8 ohm) for sound masking applications. Model includes independent balanced line output (switchable to mic level), unbalanced line output and an auxiliary input. The line output and auxiliary input can be configured to utilize an external equalizer. Unit includes a three-band tone control for bass, mid, and treble adjustment as well as an adjustable low pass filter. Rackmount chassis is 2RU with black powder epoxy finish and barrier strip connections.

Sound Masking Generator Series SMG provides the digital noise signal (selectable pink or white) for driving external devices such as equalizers or amplifiers used in sound masking applications. Each generator includes a balanced line (switchable to mic level) and unbalanced line output. Model SMG-1 features a 6" x 5" chassis for space saving installation almost anywhere. Model SMG-1R is a 1RU rackmount version. Both include barrier strip connections and are finished in black powder epoxy.

### Sound Masking Generator Specifications

Model	Type	Size	Generator Output Signal	Generator Output Levels	Amplifier Aux. Input	Amplifier Output
◆ SMGA20	Generator/Amplifier	19"W x 3.5"H (2RU)	Pink or white noise	500mv (Hi-Z and line level), 5mv (mic level)	500mv line level	20W into 70V, 25V, or 8ohm
SMG-1R	Generator	19"W x 1.75"H (1RU)	Pink or white noise	500mv (Hi-Z and line level), 5mv (mic level)	N.A.	N.A.
SMG-1	Generator	6"L x 5"Hx 1.5"H	Pink or white noise	500mv (Hi-Z and line level), 5mv (mic level)	N.A.	N.A.

### Typical Configurations

