

### PRODUCT DESCRIPTION

Dynasound's DS1092 sound masking conditioner is a sound masking generater, mixer and power amplifier in an easy to use freestanding metal enclosure. The DS1092 is designed for use in sound masking applications that require centralized control, yet space and/or economy are a consideration. The unit features simple and clearly labeled controls for ease of use. It offers many of the most popular features usually found on larger centralized sound masking systems, taking the place of various rack type components. The DS1092 is effective in supplying dedicated sound masking for up to a 9000 sq.ft. zone.

### FEATURES

- Sound masking generator, mixer and amplifier all in one compact housing
- Switchable white/pink noise source
- Mixer allows "layering" of signals for paging or security functions
- Easy to use controls no software required
- Powerful 40 watt 70.7 volt output

### **TECHNICAL SPECIFICATIONS**



Generator:	Digital white noise generator
Tuning:	Low-pass filter on front panel
Mixer:	Internal sound masking, music input and paging input
Power:	Input: 120 VAC, 60 Hz, 135 watts Output: 40 watts, 70.7 volts
Dimensions:	3-1/2" high, 9" wide, 11-1/2" deep
Shipping Weight:	10 lbs.

# **ARCHITECTURAL SPECIFICATIONS**

The sound masking (generator/equalizer/mixer/amplifier) system shall be a Dynasound DS1092. The unit shall incorporate a front panel mounted volume control and low pass filter. The unit shall provide 40 watts output into a standard 70.7 volt sound masking speaker array. The unit is 3.5 " tall, 9 inches wide and 11 1/2 inches deep. The unit shall incorporate a digital sound masking generator and a mixer with inputs for paging and music signals.

# **USE WITH:**



DS1338 Speakers





DS1390 Speakers DS2400 Maskers



DS2500 Maskers

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