

### PRODUCT DESCRIPTION

Dynasound's DS1042 sound masking conditioner is a sound masking generator, low-pass filter, and power amplifier in an easy to use neutral toned enclosure. The DS1042 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 components. The DS1042 is effective in supplying dedicated sound masking for up to 6000 sq.ft. zone.



### FEATURES

- Sound masking generator, low pass filter and amplifier - all in one compact housing
- Powerful 25 watt 70.7 volt output
- Barrier post and RCA output connections
- Easy to use controls - no software required
- ETL listed conforms to UL 813

### TECHNICAL SPECIFICATIONS

<b>Generator:</b>	CMOS (pseudo-random) white noise spectrum
<b>Tuning:</b>	Low-Pass Filter on front panel
<b>Power:</b>	Input: 120 VAC, 27 watts, 3A fuse Output: 25 watts, 70.7 volts
<b>Dimensions:</b>	3-1/2" high, 7-3/4" wide, 8-1/4" deep
<b>Shipping Weight:</b>	9 lbs.

### ARCHITECTURAL SPECIFICATIONS

The sound masking (generator/equalizer/amplifier) system shall be a Dynasound DS1042. The unit shall incorporate a front panel mounted volume control and low pass filter. The unit shall provide 25 watts output into a standard 70.7 volt sound masking speaker array. The unit is 3.5 " tall, 7 3/4 inches wide and 8 1/4 inches deep. The unit shall incorporate a CMOS psuedo-random sound masking generator.

### USE WITH:



DS1338 Speakers



DS1390 Speakers



DS2400 Maskers



DS2500 Maskers