



DS1042

soundmasking system for use with 70.7 volt speakers

Features:

- Soundmasking 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



Description:

Dynasound's DS1042 Soundmasking Conditioner is a soundmasking generator, low-pass filter, and power amplifier in an easy to use neutral toned enclosure. The DS1042 is designed for use in soundmasking 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 soundmasking systems, taking the place of various rack components. The DS1042 is effective in supplying dedicated soundmasking for up to 6000sq.ft. zone.

Specifications:

Generator : CMOS (pseudo-random) White Noise Spectrum
 Tuning: Low-Pass Filter on front panel
 Power: Input: 120 VAC, 27 Watts, 3A Fuse
 Output: 25 watts, 70.7 volts
 Dimensions: 3-1/2" high, 7-3/4" wide, 8-1/4" deep
 Shipping Weight: 9 lbs.

Architect's Specification:

The soundmasking (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 soundmasking 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 soundmasking generator.

Use with:



DS1338 Speakers



DS1390 Speakers



DS2400 Maskers



DS2500 Maskers

The industry's largest supplier of design-build soundmasking solutions

tech spec_sheet