

HIGH PERFORMANCE SURFACE **MOUNT SUBWOOFER**



SM8SUB70-B (Front View)



SM8SUB70-B (Back View)

SPECIFICATIONS	
MODEL	SM8SUB70-B/-W
POWER RATING (RMS)	100W
FREQUENCY RESPONSE	55Hz-100Hz
SENSTITIVITY (1W/1M)	89dB
MAX SPL @ 1M (TRANSFORMER TAP @60W)	107dB
MAXSPL @1M(8Ω 100W)	109dB
WOOFER	
SIZE	8"
CONE	Polyproplene
SURROUND	Silicon-Base Rubber
MAGNET	34oz

FEATURES

- · High performance Atlas Sound surface mount subwoofer system in a versatile, flyable, and wood enclosure
- Multiple (12) 1/4"-20 inserts, providing fly points for a variety of mounting configurations
- Includes internal, high efficiency 60W 70.7/100V transformer (may be bypassed for 8 Ohm operation)
- Barrier strip input connector for 70.7/100V operation or parallel 4 pole Speak-On input for 8 Ohm operation
- Unique input panel allows use of standard 4" square box cover (Raco 753 or eq.) for applications where flex conduit is required for termination
- Fuse protection for driver
- · Attractive, heavy-duty grille assembly
- Durable black or white finish
- · Optional brackets for wall mounting
- Pre-drilled with T-nut inserts for OmniMount bracket installation

APPLICATIONS

The SM8SUB70 is ideal for sports bars, restaurants, and retail outlets that require extended low frequency response for foreground music applications. Use with other Atlas Sound surface mount speakers (SM42T/SM52T) to provide the fidelity and impact today's listeners are

GENERAL DESCRIPTION

The SM8SUB70 offers quality bass reproduction and contemporary styling in a small format enclosure. The package includes a passive 12dB/octave crossover coupled to a long excursion 8" woofer, all enclosed in a 915 cubic inch wood enclosure. The low crossover point (125Hz) nearly eliminates localization, allowing installers to boundary load the SM8SUB70 near walls or corners for augmented output. Included is a premium 70.7V transformer allows the SM8SUB70-B to be paralleled with any commercial audio system to provide extended low frequency response and more audio impact for foreground music systems. An optional color matching steel bracket provides wall/ceiling mounting or the 1/4"-20 inserts allow a wide variety of mounting options.

Specifications subject to change without notice



1601 JACK MCKAY BLVD. / ENNIS. TEXAS 75119 U.S.A. TELEPHONE: (800) 876-3333 / FAX (800) 765-3435

AtlasSound.com

ARCHITECH AND ENGINEER SPECIFICATIONS

The loudspeaker system shall be Atlas Sound Model SM8SUB70-B or approved equal. Assemblies shall consist of an 8.25" woofer constructed with a paper cone in a painted wood enclosure with a metal grille. Each system shall be complete with a built-in, 60 Watt 70.7/100V transformer. The enclosure shall provide multiple 1/4-20" inserts for mounting. Fuse protection for the driver shall be included.



