



AT-650

2 Way High Efficiency Passive Speaker



The AT-650 is a two-way, high efficiency, passive loudspeaker. It is designed as a compact high performance system for the reproduction of speech and music program material. The AT-650 has a two-inch exit compression driver coupled to a 120 X 90 degree dispersion reproducing high frequencies, and 6.5-inch cone transducer in a tuned enclosure for the low frequencies. Design for clubs, bars and restaurants, theatre and places of workshop and meeting room.

FEATURES

- Wide 120° x 90° dispersion
- Convenient threaded rigging points for multiple configurations.
- 6.5" direct radiating LF driver
- 2 " HF compression driver
- Very high maximum SPL output capability with extremely low distortion level.

TECHNICAL SPECIFICATIONS

TYPE	Compact, two-way passive, vented trapezoid
FREQUENCY RESPONSE	50Hz-20kHz
DRIVERS	6.5 " bass driver 2 " HF compression driver
RATED POWER	100W AES, 250W peak
RECOMMENDED AMPLIFIER	150-300W into 8 ohms
SENSITIVITY	98dB
MAXIMUM SPL	115dB continuous, 123dB peak
NOMINAL IMPEDANCE	8 ohms
DISPERSION (-6dB)	120° horizontal, 90° vertical
ENCLOSURE	12mm MDF
FINISH	Textured light black paint
PROTECTIVE GRILLE	Light black perforated steel
DIMENSIONS / WEIGHT	(W) 305mm x (H) 210mm x (D) 178mm / 3.2kg