

## 4.5" Two-Way All-Weather Loudspeaker



# HS-1

No quality is more respected, more desired in an outdoor speaker than durability — reliable operation day in and day out through changes of season and all kinds of weather. And no outdoor speaker has stood the rigorous test of time better than the HS-1. From its UV-resistant ABS enclosure, rustproof aluminum grille, and stainless steel mounting hardware to its polymer diaphragm drivers, this is a loudspeaker designed to perform consistently under the harshest of conditions. Modestly priced, and reliable, the HS-1 provides good sound wherever you need it, from the deck of your house to the deck of your boat.

The compact HS-1's 4.5-inch poly-cone woofer lays a solid bass foundation. Its 1-inch polymer-dome compression driver tweeter is mated to a 90° x 40° Klipsch Tractrix® Horn that increases efficiency and controls the sound radiation pattern for improved clarity. The speaker is supplied with a port plug and one C-style mounting bracket.

The HS-1's white cabinet and rustproof aluminum grille are paintable to match their surroundings. Its 8-ohm impedance is compatible with all amplifiers.

- Good sensitivity and power handling
- Durable, UV-resistant ABS enclosure with rustproof aluminum grille
- Tractrix Horn compression driver tweeter for clean, clear highs
- Supplied with port plug and mounting bracket
- Cabinet, grille, and bracket paintable to match surroundings

### SPECIFICATIONS

BANDWIDTH	70Hz-20kHz ± 3dB
SENSITIVITY	91dB @ 2.83 volts/1 meter
NOMINAL IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	4200Hz
POWER HANDLING	60 watts maximum continuous (240 watts peak)
ENCLOSURE TYPE	Bass-reflex via front-mounted port
DRIVE COMPONENTS	Two-way system using one 1" (2.5cm) neodymium magnet, polymer dome compression driver tweeter with a 90° x 40° Tractrix Horn and one 4.5" (11.4cm) magnetically shielded, polymer cone woofer
WIRE GAUGE ACCOMMODATED	12
WEIGHT	4 lbs. (1.8kg)
HEIGHT	9.8" (24.9cm)
WIDTH	5.6" (14.2cm)
DEPTH	6.8" (17.3cm)
FINISH	White
MOUNTING	C-Bracket and port plug included



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