

SV-6

SV SERIES



FEATURES

- + Ultra-compact, ultra-versatile, passive 2-way system.
- + 150 W (AES) power handling.
- + 91 dB continuous SPL output.
- + 80° x 60° low resonance horn.
- + Equipped with premium Fane neodymium driver.
- + Void-free birch plywood enclosure construction.
- + Proprietary RockTex paint finish with matt black topcoat.
- + Twin Neutrik Speakon NL4 connectors.
- + 4x M8 mounting points with internal metal brackets.

APPLICATIONS

- + Install sound reinforcement.
- + Side fill / delay fill / diffusion.
- + Bars, restaurants and theatres.
- + Houses of worship.
- + Leisure and retail outlets.
- + Auditoriums, offices and conferences.



SV-6

6-INCH, TWO-WAY, PASSIVE LOUDSPEAKER SYSTEM

Don't be fooled by the small size of the SV-6. When it comes to high-output and flawless performance this discreet and ultra-compact neodymium speaker packs a massive punch while retaining the smooth and balanced tonal characteristics of Fane Pro Audio systems. When you are working with limited space or require seamless audio coverage transitioning into larger spaces, the SV-6 is ideal for smaller bar/restaurants, meeting spaces or schools.

Fitted with a powder coated protective steel grille fitted with an acoustic mesh backing, the SV-6 is constructed from tongue-and-groove assembly, void-free birch plywood and finished in a proprietary black RockTex paint.



Power Handling	150 W (AES)
Program	300 W
Peak	600 W
Nominal Impedance	8 Ω
Average Sensitivity	91 dB @ 1W/1m
Calculated Maximum SPL / 1m	113 dB continuous
Program	116 dB
Peak	119 dB
Frequency Response (-6dB)	70 - 19,000 Hz
Manufacturing Consistency	± 3 dB from 180 to 10,000 Hz
Nominal Directivity (-6dB)	80° x 60°
Recommended Amplifier	≤ 500 W @ 8Ω (no clip) in specified frequency response
Recommended Low Cut	60 Hz 18 dB/ oct Butterworth
Full Range:	80 to 120 Hz, 24 dB/ oct Linkwitz-Riley
with Sub:	
Crossover	Passive
Low Frequency Driver	Fane long throw neodymium transducer, 8Ω impedance, 6.5" (165 mm) diameter, 1.75" high temperature voice coil on glass fibre former
High Frequency Driver	Fane compression driver 8Ω impedance, 1" (25 mm) exit, 1.75" (44 mm) voice coil, titanium diaphragm

Flying Hardware	4x M8 points compatible with Powerdrive Type 75 mounting accessories or equivalent omni-mount system
Pole Mount	35 mm Metal
Connectors	2 Neutrik Speakon NL4
Cabinet	CNC made with tongue and groove assembly, 15 mm void-free, exterior grade, birch plywood
Finish	Proprietary RockTex, sand based paint with matt black topcoat finish
Cabinet Size (HxWxD)	320 x 210 x 230 mm
Shipping Carton Size (HxWxD)	370 x 260 x 280 mm
Weight	7.1 kg net 8.4 kg gross

