

# PSAT2

## 2-WAY LOUDSPEAKER SYSTEM



### Product Information

2-WAY loudspeaker system provides high output, low distortion sound reinforcement for the entire range of pro audio application. The Dual 380 mm (15") low frequency cone with 75 mm (3") voice coil with Neodymium magnet and 75 mm (3") Titanium voice coil with Neodymium high frequency compression driver provides higher output and lower distortion plus enhanced power handling capabilities for better performance in touring applications. LSS's advanced crossover includes professional protection of HF. PSAT2 offers switchable powering mode: full range or Bi-Amp passive operation using the internal crossover filter network.

### Enclosure Material

- Enclosure Material: Birch Plywood of 18 mm
- Finish: Texture Polyurethane Black Paint
- Suspension: 6 Fly Point Mounting Track
- Grille: Powder Coated Perforated Steel with anti-dust foam
- Connectors: 2 Neutrik NL4 Speakon
- Optional Accessories: Fly Clip with Ring

INSTALL | EVENTS | LIVE | TOURING

### Data Sheet

Frequency Response	±5 dB 45 Hz ~ 18 KHz -10 dB 38 Hz
Sensitivity (1 Watt @ 1 m)	101 dB
Max SPL Calculated (Power AES) [PEAK]	131 dB [135 dB]
Nominal Input Impedance (Ω)	4 Ω
Power Handling (Watts Cont. AES) [PEAK]	1100 W [2650 W]
Nominal Dispersion (@ -6 dB)	90° (H) x 80° (V)
Dimensions mm (±1 mm) (H x W x D)	1150 x 400 x 670
Weight	65 Kg

