



ASB6125p

Dual 15" Self Powered Subwoofer System

Key Features:

- ▶ JBL premium Transducers
- ▶ 2000 W highly efficient Crown Amplification
- ▶ Full User Configurable DSP
- ▶ Maximum SPL Output: 131dB (Peak)
- ▶ Frequency Range (-10dB): 33Hz - 130Hz
- ▶ Frequency Response (-3dB): 37Hz - 110Hz
- ▶ Network Control
- ▶ JBL Engineered Application Presets
- ▶ LCD Screen and glow in the dark ink on back panel
- ▶ M10 Suspension Points

Applications:

- ▶ Performing Arts Facilities
- ▶ Theatrical Sound Design
- ▶ Auditoriums
- ▶ Worship Facilities
- ▶ Live Clubs
- ▶ Dance Clubs
- ▶ Sports Facilities
- ▶ Themed Entertainment Venues
- ▶ For incredible extended low frequency response, the ASB6125p uses an 15-inch woofer with JBL's patented Differential Drive technology for reduced weight while maximizing power amp efficiency. 3" voice coils and dual ferrite drivers deliver exceptionally low distortion and extended low frequency response.
- ▶ The ASB6125p features a full suite of onboard user configurable DSP including 20 PEQ's, 2 seconds of delay, signal generators, input mixing, amplifier monitoring, and 50 slots for recallable presets.
- ▶ System control and networking is provided by Audio Architect, and a standalone application for iOS and Android. Simple wired control is provided via an Ethercon connector on the back of the system and wireless control is possible using a standard off the shelf wireless router.



Specifications:

System:	
System Type:	Self powered dual 15", subwoofer system
Maximum SPL Output:	131 dB Peak
Frequency Range (-10 dB):	33Hz - 130Hz
Frequency Response (-3 dB):	37Hz - 110Hz
Amplifier:	
System Power Rating:	2000W Peak (1000W x 2), 1500W Continuous (750W x 2)
Input Impedance:	40k balanced, 20k unbalanced
Line Input Gain:	21 dB
Maximum Input Level:	
Line:	20dBu
Connectors:	Neutrik ¼- XLR input; Neutrik XLR Output
LED Indicators:	Power LED (Green) Network Link (Green) Network Data (Yellow)
Cooling:	On-Demand variable speed fan
AC Power Input:	100V - 240V~ 50/60 Hz
AC Power Consumption (120V~):	2.2A (1/8th Power), 5.6A (1/3rd Power)
Speaker:	
LF Driver:	2265F
Crossover Frequency:	80Hz
Physical:	
Enclosure:	Rectangular cabinet, 16 mm (5/8 in) exterior grade 11-ply birch plywood
Suspension/Mounting:	12 M10 threaded attachment points
Finish:	Black DuraFlex™ coating
Grille:	Powder coated 14 gauge perforated steel, with acoustically transparent black foam backing.
Dimensions (H x W x D):	965 x 419 x 597 mm vertical cabinet orientation (38.0 x 16.5 x 23.5 in)
Weight:	88.5 lbs 40 (kg)