

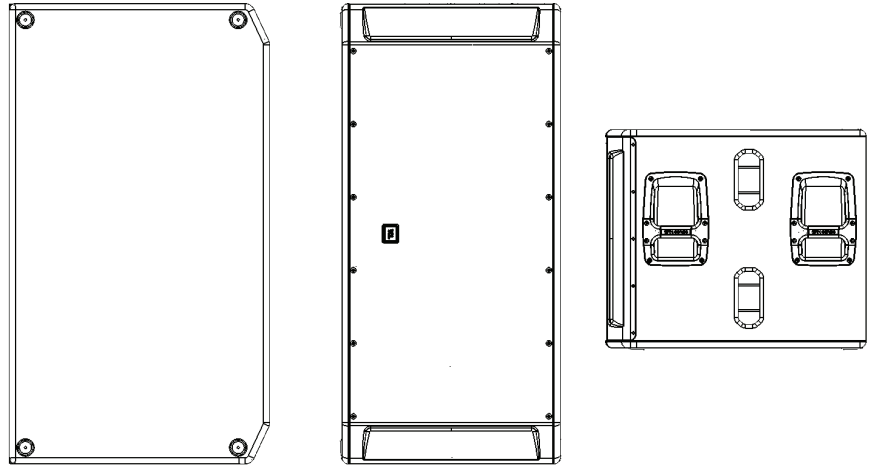
SRX828

18" Dual Passive Subwoofer System

Key Features:

- ▶ Premium Transducers with extremely high power handling
- ▶ Rugged, versatile enclosures
- ▶ Full Integration into Audio Architect
- ▶ Maximum SPL Output: 135dB (Peak)
- ▶ System Type: Passive Dual 18", subwoofer
- ▶ Frequency Range (-10dB): 30Hz - 150Hz
- ▶ Frequency Response (-3dB): 47Hz - 120Hz

- ▶ Indexing feet for stacking and cardioid deployment
- ▶ Lightweight poplar plywood cabinets made structurally sound with tongue and groove joints and protected by Polman's tour proven DuraFlex™ finish



Applications:

- ▶ The SRX828 is a passive portable subwoofer in the SRX800 series from Polman Professional. It has been designed to deliver class leading performance in a variety of applications including small and medium sized installations and tours. When used in conjunction with the SRX800 full range systems and other SRX800 subs, SRX828 is an integral part of a high performance, fully configurable loudspeaker system.
- ▶ With indexed feet and a lightweight design, the SRX828 can be configured for a variety of applications, including being stacked in a cardioid configuration for large shows on stage.
- ▶ For incredible extended low frequency response, the SRX828 uses an 18-inch woofer with Polman'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.
- ▶ With best in class 18mm wooden enclosures, 14 gauge steel grilles, and Polman's Patented DuraFlex finish, SRX800 speakers are built to last and withstand a lifetime of hard tour use.

Specifications:

System:	
System Type:	Passive dual 18", subwoofer system
Maximum SPL Output:	129dB (Continuous), 135dB (Peak)
Frequency Range (-10 dB):	30Hz – 150Hz
Frequency Response (-3 dB):	47Hz – 120Hz
Power:	
System Power Rating:	4800W Peak, 2400W Program, 1200W Continuous
Nominal Impedance:	4 Ohm
Connectors:	NL4 Input, NL4 Loop-thru (+/-1 or +/-2 Selectable)
Operational Modes:	Passive
Speaker:	
LF Driver:	(2x) 2279H
Crossover Frequency:	80hz
Enclosure:	
Material:	18mm plywood
Handles:	8
Finish:	Obsidian Duraflex™ finish
Grille:	Powder coated, Obsidian, 14-gauge perforated steel with acoustically transparent black cloth backing
Dimensions (L x W x H):	92x 115 x 70cm
Weight:	84 kg