

SLA 112



SLA 112 is a touring grade line array system based on BMS and Eighteen Sound transducers. Double 1" high frequency transducers with 12" woofer provides a safe output overhead for events like conference or small to medium size events that can be utilized during concerts with rock music.



Frequency range	50 Hz-19 kHz
AES Power	HF: 160 W LF: 400 W
SPL (1W/1m)	HF: 115 dB LF: 98 dB
Components	LF: 12" / 3" ND HF: 2 x 1" / 1,75"
Impedance	HF: 8Ω LF: 8Ω
Enclosure	High grade plywood
Finish	Enclosure covered with structural paint front protected with steel grill
Dimensions (HxWxD) [mm]	400 x 650 x 480
Weight	30 kg
Rigging	Flying bar, up to 16 modules
Acoustic prediction	EASE Focus 2 & 3
Dispersion	Horizontal: 90° Vertical: 10°
Optional Acce	

Transport case CASE SLA 112

Features

- Touring grade Line Array
- EASE Focus 2 & 3 supported
- High output capabilities
- Neodymium transducers

Application

- Medium to Large scale Venues
- Rental companies

SLA 112 rigging system was designed by engineers to provide highest safety for rigging up to 16 modules in a single array. All of the measurements for acoustic prediction software has been performed in German Institute of Acoustics. For splay angle calculation please use EASE Focus 3 application.

In case of an event with low requirements for low frequencies output SLA 112 can be used as a full range system without additional subwoofer section. 12" woofer allows the system to be cut off as low as 50Hz. This way you can save cargo space when providing sound reinforcement for specific kind of events.

SLA 112 Flyingbar is adapted for ground stacking of up to 10 modules. This way even small venues not prepared for rigging sound system can be dealt with.

When dealing with demanding events with high output level requirements where low frequency section is necessary – TV 118-1000 should be the preferable choice. It is easily stackable with high SPL boost from just two pieces placed next to each other. Sound system for event with crowd of 3 to 5 thousand (depending on type of the event) can consist of 6 to 8 modules per side.