



## FS209L

### Description

The FS209L by Plus Audio is a medium-sized line array system designed for the live event industry. It features a two-way single-driver design with neodymium magnets for high sensitivity, compact size, and lightweight. The system has two 1.4-inch titanium tweeters on a special waveguide.

Additionally, two 9-inch woofers with 65mm voice coils are placed on each side of the LF driver, ensuring smooth frequency response and consistent 100° coverage. The speaker box is made from high-quality birch and coated with durable polyurethane for protection against impacts and weather.

### Meta Fields

#### Features :

- Components 2x 9"
- SPLmax 137dB
- Dispersion 100°
- Weight 30kg

#### Specification :

Frequency Response	60Hz ~ 18kHz (-10dB )
Sensitivity (@1w / 1m)	112dB
Nominal Impedance	8Ω
Power Rating(AES)	800W
Components	Low: 2 x 9" driver with neodymuim magnet

	Hi: 2 x 1.75" (1.4" comp driver) with neodymium magnet
Nominal Dispersion (-6dB)	100° × 10°
Maximum SPL	137dB
Weight	30kg
Dimensions (H x W x D)	287 x 772 x 450mm
Connector	2 x Neutrik NL4MP
Connection Method	1+1-
Enclosure	15mm, 18mm Multilayer Birch Plywood
Finish	Black polyurethane paint
Grille	Black steel grille with acoustic foam