

## 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  $8\Omega$ 

Power Rating(AES) 800W

Components Low: 2 x 9" driver with neodymuim magnet

Hi: 2 x 1.75" (1.4" comp driver) with neodymuim magnet

Nominal Dispersion (-6dB)  $100^{\circ} \times 10^{\circ}$ 

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