

ET110L

Description

The ET110L mid-high cabinet by Plus Audio is crafted for audio professionals seeking a high-performance solution that seamlessly integrates into a variety of sound reinforcement applications. Engineered for superior sound quality and flexibility, the ET110L is well-suited for events and installations of all sizes.

Featuring a broad frequency response from 80Hz to 20kHz (-10dB) and a maximum sound pressure level of 138dB, the ET110L delivers exceptional clarity and power. Its driver configuration, which includes a single 10" low mid driver and a 3" high-frequency driver, both with neodymium magnets, ensures a balanced and dynamic audio output.

The cabinet's construction utilizes 15mm and 18mm multilayer birch plywood, finished with a resilient black polyurethane paint for durability. The ET110L's sleek design is complemented by a black steel grille with acoustic foam, providing both protection and aesthetic appeal.

With a coverage pattern of 90° horizontal by 10° vertical, the ET110L is designed for versatile deployment, whether in pole-mounted, ground-stacked, or flown configurations. The ET110L's compact dimensions and 18kg weight make it a practical choice. When combined with the ET118BA and ET118B subwoofers, it provides an easy to transport and versatile system. The ET110L mid-high cabinet is designed to be powered either by the AC1P, the inbuilt amplifier module of the ET118BA, or the AC1R and AC8 rack amplifiers.

Meta Fields

Features:

- Components 1 x 10" / 1 x 3"
- Dispersion 90°
- SPLmax 138dB
- Weight 18kg

Specification:

Frequency Response $80\text{Hz} \sim 20\text{kHz} \text{ (-10dB)}$ Sensitivity (1W / 1m) HF: 112dB, LF: 103dB

Nominal Impedance HF: 16Ω , LF: 16Ω

Power Rating(AES) HF: 90W, LF: 400W

LF Driver 1 x 10" (2.5" Voice coil, Neodymium)

HF Driver 1 x 3" / 1.4" exit (3" Voice coil, Neodymium)

Maximum SPL 138dB

Nominal Dispersion (-6dB) H: $90^{\circ} \times V: 10^{\circ}$

Weight 18kg

Dimensions (H x W x D) 308 x 527 x 342 mm

Connector 2 x Neutrik NL4MP

Connection Method LF: 1+1-, HF: 2+2-

Enclosure Multilayer birch plywood
Finish Black polyurethane paint

Grille Black steel grille with acoustic foam