

MATIMO

MP

KARA 8L



Specification: **High Power Compact
Dual Line Array
2 x 8 inch
1400 Watt
Program Power**

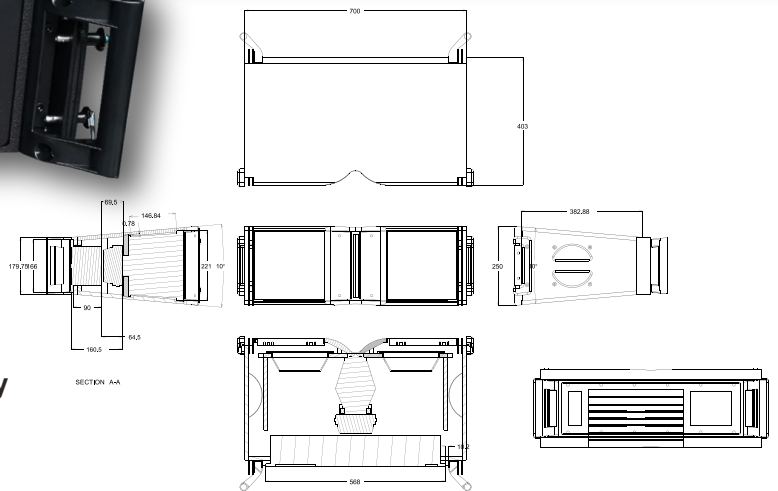


MATIMO

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Enclosure Dimension :



FEATURE:

- > Compact & High Line Array
- > Clear Vocal Reproduction

SPECIFICATION

High Power Compact Dual 8 Inch Line Array
2-Way Line Array System

Coverage

Horizontal: 70/100 symmetric or 90 asymmetric
Vertical: Dependant upon the number of elements and the line source curvature

Power Capacity (AES Standards)

700 Watt

RMS

1400 Watt

Program

Frequency Response

65Hz (-10Db) to 18500Hz

Output Sensitivity

102 dB, 1Meter/Watt

142dB, 1Meter/Watt (SPL MAX)

Impedance

8Ω/Cabinet

High Pass Filter

35Hz/ 48dB/ Butterworth

Recommended Application

PUB, Church, Mosque, Live Band, Small to medium size venue

Woofer Section

Woofer 8" midbass STA 8 CS(4Qx2) 350 Watt AES, 2" voice coil

High Driver

DE920 x 16Ω x 1 unit, Neo Driver 110 Watt AES

1.4 inch Throat with 3 inch Composite Material Voice Coil

Recommended Signal Processing

65Hz to 18.5KHz (Indoor) 95Hz to 18.5KHz (Outdoor)

Box Construction

Plywood 12mm Weather Proof Material & Resin Coated with Sandtexture Weather Resistance Paint Matte Black Finish

Grille

Black Powder Coat Peforated Metal Grill with Weather Proof Nylon + Foam Cloth

Input Connectors

Speedcon® NL-8 (2x) Pins 1 +/- & 2 +/-

Net Weight : 33 kgs