

LA208A DSP - LA208

Active 2 X 8" + 1.75" DSP Linearray Speaker
Passive 2 X 8" + 1.75" Linearray Speaker

Features

- LA Series are small-sized, high sound pressure compact active line-array system. The whole series equipped with cutting-edge class-D big watts amplifier panels. The amplifiers modules all come with DSP that made-in-UK, which enable users operate from distance on their PC. The finely designed, all aluminum hanging parts are 0-20 angle degree adjustable. The cabinet is constructed from marine plywood and has an impact resistant Waterproof paint finish.

The makes the series a perfection for usage on church, theaters, club, conference rooms, multi-function rooms Etc

- LA208 DSP 2-way active DSP line array system. (LA208 2-way passive line array system)

- Includes Two 8" neodymium low weight loudspeaker of high magnetic strength and big thermal dissipation.

- Includes 1.75" NEO compression driver coupled to a LUCASACS wave guide.

- Duralumin and galvanized steel integrated rigging hardware into each cabinet.

- The waveguides dispersion beam is 20° vertical and 120° horizontal, (optional 60° vertical and 110° horizontal, 100° vertical and 100° horizontal)



Technical Specifications

Frequency Response	80Hz - 16KHz (±3 dB) 60Hz - 18KHz (-10dB)
Nominal Dispersion(-6dB)	H:120° ; V:20° (Adjustable)
Sensitivity(@1w/1m)	Hi:112dB, L Low:97dB ,R Low:97dB
Power Rating	700 W -1400 W-2800 W
Impedance	Hi:16Ω, L Low:12Ω ,R Low:12Ω
Max SPL	Hi:119dB, 132dB peak L Low:124dB, 130dB peak R Low:124dB, 130dB peak
Drivers	Hi:1.75" (1" exit) neodymium compression driver(44mm voice coil) Low: 2x8" (75mm voice coil neodymium)
Dimension (HXWXD)	230 X 384 X 643(mm)
Net Weight	22Kg
Rigging	3 rigging points, from 0°to 10°, adjustable
Connector	WP8 x 2
Connection	L Low:1-2+, R Low:3-4+, Hi: 5-6+
Enclosure	18mm first grade birch plywood
Finishing	Black polyurethane paint
Grille	2mm black steel mesh + acoustic transparent cloth