

# Passive Dual 10" Line Array Loudspeakers LAS-210

## Feature:

- Compact 3-way passive line array loudspeaker system
- 2x 15" high performance subwoofer of low frequency LAS-210SUB
- 4 x dual 10" & 44mm Titanium tweeter line array speakers
- High output, full range speakers for excellent sound reinforcement
- High SPL up to 134B Max for all fixed installation sound system
- Drivers constructed with a unique thin foam surround to reduce distortion
- Ribbon tweeters give a wide frequency response of up to 20k Hz
- Adjustable rigging angle for the line array speakers
- Vertical dispersion of 90° and horizontal of 0°-10°
- Combined up to 16 units for large venue applications
- Installation mounting bracket and accessories are included



## Description:

LAS-210 3-way passive line array loudspeakers is an high quality sound reinforcement system designed for nightclubs, theatres, cinemas and conference halls. The system comprises of a subwoofer and a cluster of 4 x dual 10" & 44mm Titanium tweeter to set up a 3-way loudspeaker system that shall be driven by the external power amplifiers. The 2x 15" subwoofer is of powerful bass effect, which is rated power output of 600 watts and continuous power output of 1200 watt and peak of 2400 watt, the dual 10" line array module speaker is of 3-way loudspeaker system, each module of 650 watts power output and continuous power output of 800 watt and peak of 2400 watt. The installation mounting bracket and accessories are included.

## Specifications:

Line Array Modular Loudspeaker LAS-210M	
Speaker	LF: 2x10", HF: 44mm
RMS Power Output	650 Watt
Continuous Output	800 Watt
Peak Output	2400 Watt
Impedance	8 Ohm
Frequency Response	48Hz~19K Hz (±3dB) 1W/1m
Sensitivity	110dB 1W/1m
MAX SPL	130dB
Vertical Dispersion	90°(-6dB)
Horizontal Dispersion	10°(-6dB)
Adjustable Coverage	0°-10°
Crossover	12dB/Octave 2500 Hz
Material	Birch plywood in black
Dimension	300x 866 x470mm
Weight	32.5kg

Subwoofer LAS-210SUB	
Speaker	2x 15"
RMS Power Output	600 Watt
Continuous Output	1200 Watt
Peak Output	2400 Watt
Impedance	4 Ohm
Frequency Response	40Hz~20k Hz (±3dB) 1W/1m
Sensitivity	112dB 1W/1m
MAX SPL	134dB
Material	Birch plywood in black
Dimension	430x 866x750mm
Weight	70kg
Mounting bracket	included
Line Array Module	2-16 units