



## LA206P

### Technical specification

● FREQUENCY RESPONSE:	100Hz-18kHz(± 3 dB) 80Hz-20kHz(-10 dB)
● NOMINAL COVERAGE (-6dB):	H 90° *V 10°
● CHANNEL GAIN:	CH1(LOW):26dB, CH2(HI):20dB
● POWER RATING (AES):	2*500W@4Ω+DSP
● INPUT IMPEDANCE:	18KΩ balanced / 9KΩ unbalanced
● THD+N(0.1w to 1/2 power):	< 0.05%
● SIGNAL TO NOISE RATIO:	> 98dB
● COMMON MODE REJECTION RATIO:	> 50dB
● VOLTAGE REQUIREMENT:	200-240VAC 50Hz
● MAXIMUM SPL:	125dB(peak)
● DRIVERS:	LF:2*6.5inch (38mm voice coil) ferrite woofer HF:1.4inch ferrite compression driver

### Physical data

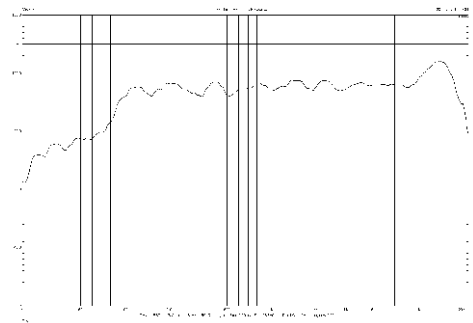
● DIMENSIONS(HxWxD)	214×598×343mm
● WEIGHT	17 kg
● CONNECTORS	XLR、NEUTRIK POWERCON
● MATERIALS	9mm, 15mm Baltic birch plywood
● FINISH	Black Polyurea paintings
● GRILLE	Black epoxy mesh grille with acoustically reticulated cloth
● RIGGING	Four-points rigging

### Applications

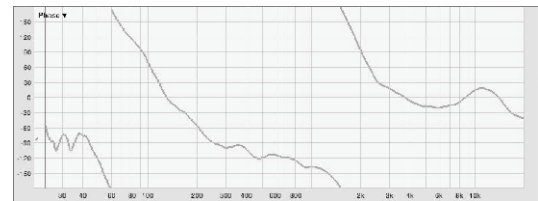
- Touring performance
- Theatre and multi-function hall
- Church

### Feature

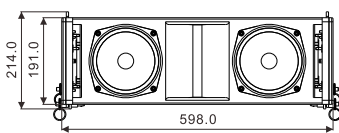
- Touring
- 38mm voice coil high-transient response woofer



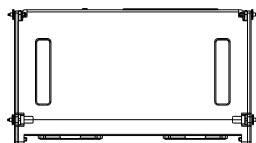
Frequency response



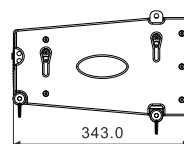
Phase response



Front



Top



Side

