



Shah Alam Stadium in Malaysia

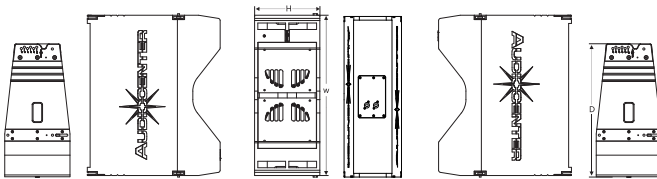
# K-LA210

K-LA210, a passive crossover line array speaker, is designed to meet the high requirements of touring performance, rental and fixed installation.

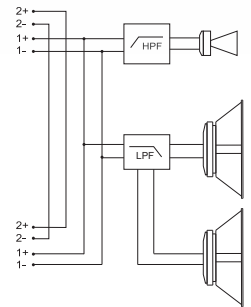
The HF driver of K-LA210 is customized driver with composite membrane (2.84"voice coil), and the LF drivers are two customized 10"drivers (2.5"voice coil).

K-LA210 system can be used as main sound reinforcement for stage with 3pcs at least or 16pcs at most per array. For system application, we suggest one amp to drive two cabinets (amp working at 2 ohm impedance). Together with Audiocenter CA450, a "plug&play" system can be built up easily to meet the demands from small to large sound system.

K-LA210 can be installed vertically. The hanging accessories are built in the cabinet. There are 9.5mm diameter highly durable pins. The system can be configured in modularization according to the venues. Same frame can be either for flying the arrays or for stacking the arrays (We suggest 4pcs maximum for stacking) to meet different demands.



Dimension(WxHxD):742x302x615mm



## FEATURES

- Customized drivers
- PTV HF horn design ensures even coverage and highly accurate directivity
- Dual effect phase correction technology
- American Benelec XPP audio capacitor with stable quality and reliable performance
- Manually soldered fiber board to ensure zero consumption even in very high dynamic
- Unique driver protection circuit and high-efficient cooling system of the driver
- Optimized and compact light weight cabinet design
- Rock solid humidity free birch plywood CNC made cabinet
- Comprehensive accessories suitable for different applications



## SYSTEM CONFIGURATION

- PRO Series Amplifier
- K-LA, K-LA-DSP Series subwoofer

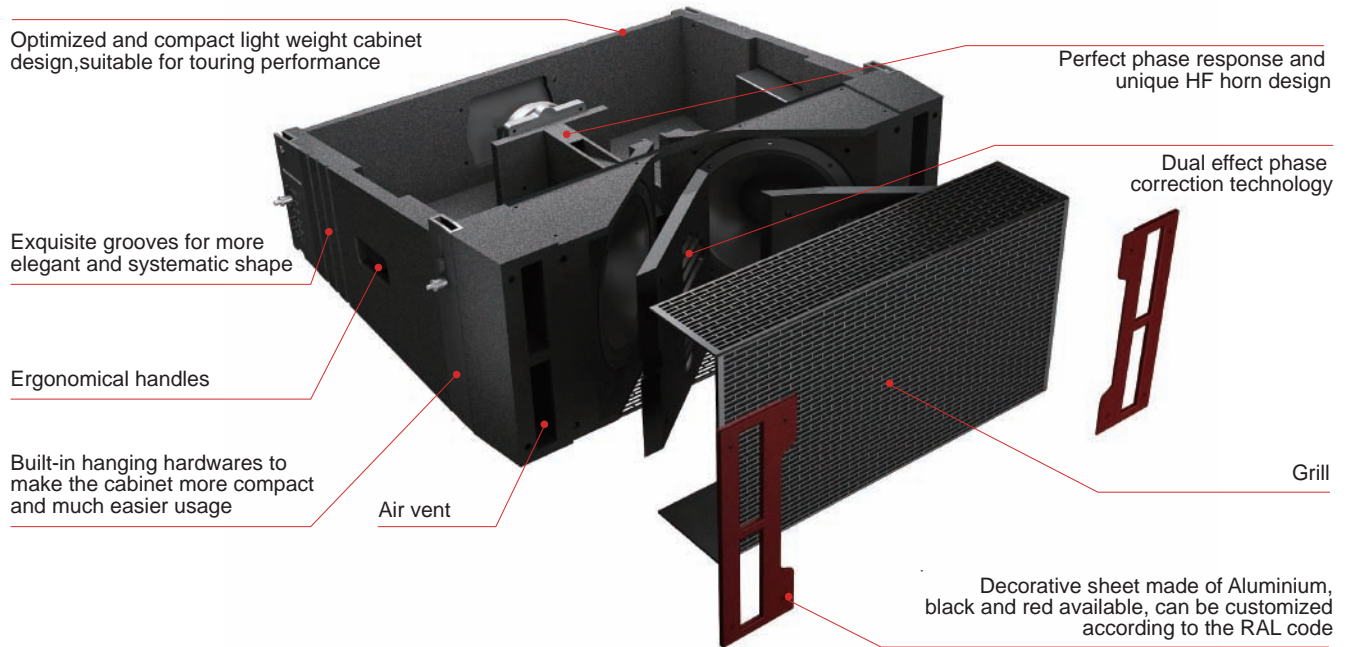
## SPECIFICATION

Type	Passive crossover line array speaker
Rated power(AES)	500W
Frequency Response(-10dB)	57Hz-20kHz
Horizontal Coverage	100°
Vertical Coverage	Splay angle dependent
Maximum Calculated SPL/1M(Continuous/Peak)	127dB/133dB
HF	3.0" voice coil, 1.4" exit
LF	2x10" driver, 2.5" voice coil
Impedance	8Ω
Crossover Mode	Passive
Crossover Point	1.2kHz
Input Connectors	Speakon 4Pin

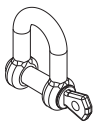
<b>CABINET</b>	
Cabinet Material	Multilayer baltic birch plywood CNC made
Adjusted Angles	0°,1°,2°,3°,4°,6°,8°,10°
Cabinet Color	Black is the default color. Contact Audiocenter for customization

Grille	Iron mesh
Handles	2 side
Speaker Dimension (WxHxD)	742x302x615mm
Carton Dimension (WxHxD)	840x720x390mm
Net Weight	33.5 kg
Shipping Weight	38.0 kg

## PROFILE



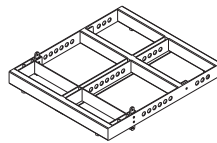
## ACCESSORIES



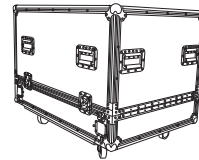
**M20 D shackle**  
Bearing 3T



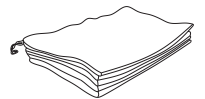
**2M / 3M flying belt**  
Made of synthetic fibre,  
bearing 2T/4T



**Frame for flying and ground stacking**



**Flightcase**  
For 2 cabinets,  
with 100mm wheels



**Rain bag**(customized)

## INSTALLATIONS

