



Junyu Grand Hotel in Chongqing City

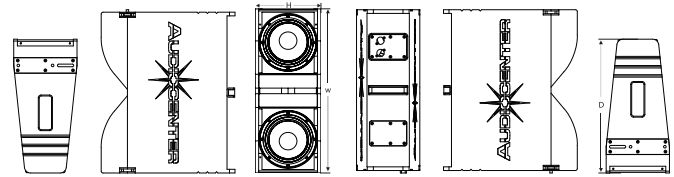
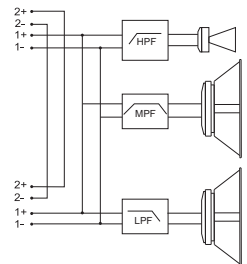
## K-LA28

K-LA28, 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-LA28 is customized driver with composite membrane (1.75"voice coil), and the MF/LF driver is customized 8" driver (2"voice coil).

K-LA28 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-LA28 can be installed vertically. The hanging accessories are built in the cabinet. There are 8.5mm 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). For easy usage, 3pcs K-LA28 can be stacked with the customized three boxes horizontal sustain bracket.



Dimension(WxHxD):590x236x436mm

### FEATURES

- Customized drivers
- PTV HF horn design ensures even coverage and highly accurate directivity
- 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



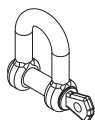
### SPECIFICATION

Type	Passive crossover line array speaker
Rated power(AES)	400W
Frequency Response(-10dB)	60Hz-20kHz
Horizontal Coverage	100°
Vertical Coverage	Splay angle dependent
Maximum Calculated SPL/1M(Continuous/Peak)	122dB/128dB
HF	1.75" voice coil, 1.0" exit
LF	2x8" driver, 2.0" voice coil
Impedance	4Ω
Crossover Mode	Passive
Crossover Point	450Hz & 2.2kHz
Input Connectors	Speakon 4Pin
<b>CABINET</b>	
Cabinet Material	Multilayer baltic birch plywood CNC made
Adjusted Angles	0°,2°,4°,6°,8°,10°
Cabinet Color	Black is the default color. Contact Audiocenter for customization
Grille	Iron mesh
Handles	2 side
Speaker Dimension (WxHxD)	590x236x436mm
Carton Dimension (WxHxD)	325x690x534mm
Net Weight	19.0 kg
Shipping Weight	22.0 kg

### SYSTEM CONFIGURATION

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

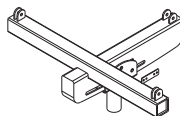
## ACCESSORIES



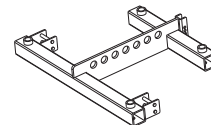
**M20 D shackle**  
Bearing 3T



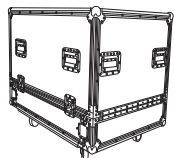
**2M / 3M flying belt**  
Made of synthetic fibre,  
bearing 2T/4T



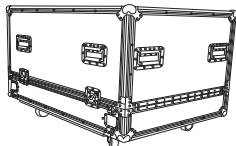
**Horizontal sustain bracket 3 boxes**  
Consist of 1pcs horizontal cradle  
(3 boxes) and 1pcs three-feet  
stand, bearing 80KG



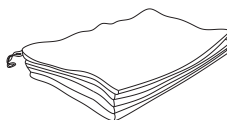
**Frame for flying and  
ground stacking**



**Flightcase(K-LA28)**  
For 2 cabinets,  
with 100mm wheels



**Flightcase(K-LA28)**  
For 4 cabinets,  
with 100mm wheels



**Rain bag(customized)**

## INSTALLATIONS

