

# KTM-210A

## Neodymium Line Array Dual 10" D-Class with DSP



The KTM-210A MDF Active Line Array features dual 10" woofers, a D-Class amplifier with DSP, and delivers 3600W of high professional acoustic performance. Designed for installations, it offers premium components, touring inspiration, and maximum configurability in stacking or hanging. With a symmetrical configuration, hidden mechanics, and IP55 certification, it is ideal for large environments like arenas, performing arts centers, houses of worship, multifunctional venues, and clubs.

- 2x10 Neo Speaker" D-Class with DSP
- 3600 W power output
- Active Line Array design
- High-quality MDF construction
- Neodymium driver for enhanced voice clarity



### Product Dimensions & Weight

Product Width (mm)	790
Product Height (mm)	317
Product Length (mm)	505
Master Case	2

### Package Dimmension

Width (mm)	850
Height (mm)	840
Length (mm)	610
Weight (Kg)	78
Volume (CBM)	

1. AES standard, test mode with continuous pink noise signal
2. (6 dB crest factor; 2 hours) within the Fo to 10Fo power calculated on rated nominal impedance. Loudspeaker in free air
3. (Maximum power is defined as 3dB greater than nominal power.
4.  $X_{max} = ((\text{Winding depth} - \text{magnetic gap depth})/2) + (\text{magnetic gap depth}/3)$  (4) Maximum excursion (p-p) before permanent damage
5. T/S parameters measured on drive units that are broken in using Klippel LPM

### Specifications:

LF Woofer	Dual Neodymium Speaker
LF Woofer Diameter	10"
LF Woofer VC Diameter (in)	3"
HF Driver	Neodymium Driver
HF Driver VC Diameter	3"
RMS Power	900 W
Max Power	3600 W
Impedance	8 Ohms
Frequency Response	54-19KHz
Sensitivity	97 dB
Max SPL @ 1M	139 dB

Connectors	Original Neutrik NL4
Input Sensitivity	-2 dBu/ +4 dBu

Output Connectors	Original Neutrik NL4
Power Connections	Powercon IN/OUT
Protections	Thermal, RMS
Limiter	Soft Limiter
Amp Module	300W +1000W (With DSP)
Controls	Cluster, HF, High curving, Indoor
Enclosure	Birch Plywood
Handles	2 side, 2 back
Material	Birch Plywood
Cooling	Convection
Color	Black
Input Signal	bal/unbal

