

KTM-208A

Neodymium Line Array Dual 8" D-Class with DSP



The KTM-208A MDF Active Line Array features dual 8" woofers, a D-Class amplifier with DSP, and delivers 2000W 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.



- 2x8 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)	745
Product Height (mm)	305
Product Length (mm)	485
Master Case	2

Package Dimension

Width (mm)	800
Height (mm)	820
Length (mm)	600
Weight (Kg)	72
Volume (CBM)	57-19KHz

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	8"
LF Woofer VC Diameter (in)	2.6"
HF Driver	Neodymium Driver
HF Driver VC Diameter	3"
RMS Power	500 W
Max Power	2000 W
Impedance	8 Ohms
Frequency Response	57-19KHz
Sensitivity	99 dB
Max SPL @ 1M	137 dB
Connectors	Original Neutrik NL4 x 2 +1/-1
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
Overall Diameter	394 mm (15.5 in)

