

KT-210

10" 2-Way Line Array Loudspeaker System



Features

- ▶ 10" woofers with 2" voice-coils
- ▶ 1.4" titanium diaphragm tweeter with neodymium magnet
- ▶ Rated power (RMS): 600 Watts (LF), 150 Watts (HF)
- ▶ Nominal Impedance: 8Ω (HF), 8Ω (LF)
- ▶ Maximum Sound Pressure Level: 132dB (Peak)
- ▶ 110° horizontal, 10° vertical dispersion pattern
- ▶ Straightforward rigging system allows splay angles from 0° to 8°
- ▶ Exceptionally wide frequency response: 65Hz to 19KHz (-3dB)
- ▶ KT-210 and KTS-18 can be stacked together using mounting frame
- ▶ Made of sturdy, multi-layer birch plywood with tough black coating
- ▶ Two water and dust resistant Neutrik NL4 connectors

Description

The Phonic KT series consists of adaptable line array systems housed in attractive yet rugged trapezoidal enclosures. Models start at 3-way, dual cone 8" and go all the way up to 18" subwoofer systems. Complete with a flexible rigging system allowing for splay angles anywhere between 0° and 8°, the KT series is able to provide coverage for any and every large venue. At least 3 units should be used in a single array, but can be expanded to include many more and suspended for maximum coverage. For a versatile, scalable system that can be flown or ground stacked – ideal for everything from theatres to concert halls – the KT line array systems definitely fit the bill.

KT SERIES

Line Array Loudspeaker Systems

Accessories

Included



U-Clip/Shackle



Flight Pins

Optional



Grid Assembly Flight Frame
(W:760 mm / 1000 mm)

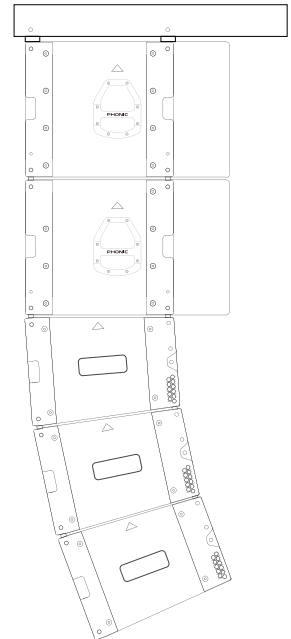


Flight Case

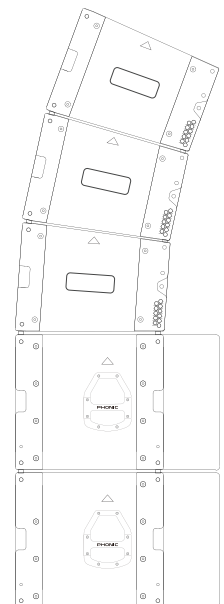
Specifications

KT-210	
Woofers	2 x 10"
Tweeter	1.4" titanium diaphragm compression driver
Frequency Range (-3dB)	65Hz - 19KHz
Horizontal Coverage	110°
Vertical Coverage	10°
RMS Power Handling	LF: 600 Watts HF: 150 Watts
On-Axis Sensitivity 1W/1m	LF: 98 dB HF: 113 dB
Rated Maximum Peak SPL at 1m	LF: 132 dB HF: 137 dB
Nominal Impedance	LF: 8Ω HF: 8Ω
Recommended Amplifier Power	LF: 1200W, 8Ω HF: 300W, 8Ω
Enclosure Material	15mm multi-layer birch plywood, 8mm hexagonal black steel mesh
Color	Black
Rigging System	Included (0° to 8°)
Connectors	2 x Neutrik NL4
Dimension (HxWxD)	300 x 760 x 460 mm (11.8" x 29.9" x 18.1")
Weight	35 Kg (77 lbs)

Configuration



Suspended Line Array



Floor Stack