

## X10 2-way active line source enclosure



- **X Series Family -Lightweight**
- **Touring - Fixed installation**
- **Deployment in vertical lines**
- **X10Sub Extended Woofer**
- **VDA18 / VDA12 Controller**

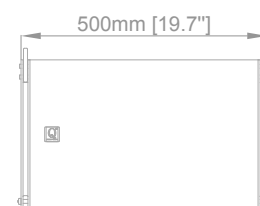
The X10 enclosure is based on 2-way designs, one low-frequency and high-frequency band. The rated impedance of the low-frequency is 16ohms, and the rated impedance of the high-frequency is 16ohms.

The 3-point suspension system is integrated in the enclosure, and the X10 enclosure works in the rated frequency range of 60Hz -20kHz. The frequency response system can be extended to 40Hz or 30Hz, and special X10Sub extended bass, Xiv18 or Xiv28 subwoofer are added respectively. X10 produces a 100° symmetrical horizontal coverage. The suspension system allows vertical assembly of different box angles up to 6 degrees, forming a line array with variable parameters to ensure a perfect acoustic effect.

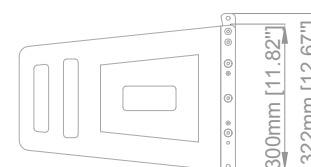
The X10 system is driven by C15 / H series / VDA power amplifier controller to ensure the linearization of passive system, the protection of loudspeaker and the optimization of loudspeaker system in different operations. The acoustics of the system will depend on the preset and selected physical configuration.

### X10 Technical Specification

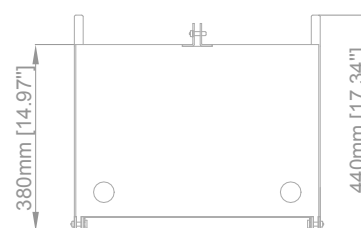
Type	2-way active line source enclosure
Frequency Response	60Hz-20kHz
Amplifier Recommend	VDA18 / VDA12
Preset	[X10] FOH / [X10] FI
Horizontal	100°(-6dB)
Angle Increments	0° 2° 4° 6° 8° 10° 12°
Drivers	LF:1×10" Neodymium HF:1×3" Neodymium
Handling Power (AES)	LF:250W HF:110W
Maximum Peak SPL	137dB/1m
Nominal Impedance	LF:16Ω / HF:16Ω
Connections	2 x NL4 SpeakOn
Pin Connections	NL4=LF:+1-1 HF:+2-2
Width*Height*Depth	500mm*300mm*440mm
Weight	17kg / 37.5lb
Handle	4 ergonomic handles
Antiskid	N/C
Fastener	3 side fastener
Material	Baltic Birch Plywood
Finish	Dark Grey
Front	Polyester powder-coated steel grill
Rigging	Steel
Protection rating	IP45



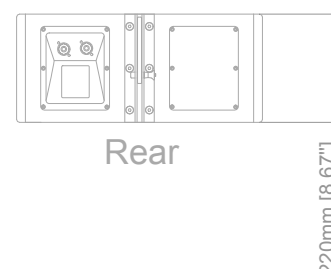
Front



Side



Top



Rear