

## CDS

MADE IN USA.

## High-output array systems

**APPLICATIONS:**

Compact voice reinforcement systems  
 Small theater  
 Small theatrical  
 Portable audio visual systems

**FEATURES:**

A compact, high-output array module  
 Wide and even horizontal coverage pattern  
 Small footprint keeps a low profile appearance  
 5° Trapezoid  
 Prevent sunlight's damage to the speaker  
 Water and Dust resistant  
 Quick-Fly rigging  
 SPDDPJ (Speaker Distortion Dynamic Protection)  
 UPWEJ (Ultrachrome Protecting wood enclosures) black polyurea finish  
 Dual Neutrik Speakon in Parallel  
 Manufactured with Pride in the United States



CDS

CDM

CDL

**CDS PRODUCT FEATURES**

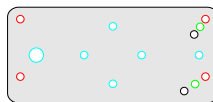
Components	HF: 1 x 1" throat 8 Ohms driver on CDs horn. LF: 1 x 8" LV Technology 8 Ohms Driver.
Height x Width x Depth	9.625" x 18.5" x 12" (245mm x 470mm x 305mm)
Shape	5° Trapezoid.
Weight	32 lbs(14Kg)
Connectors	2 x NL4MP 4-pole SPEAKON.
Construction	3/4" MDF wood, UPWE™ (Ultrachrome Protecting wood enclosures) black polyurea finish.
Fittings	Grill Perforated Steel.
Flying	CDQF flying system. Intercabinet Adjustments = 5°.

**8 CDS CABINETS SYSTEM SPECIFICATIONS AND OPERATION**

Frequency Response	80Hz - 18kHz $\pm 3$ dB 65Hz - 18kHz -10dB
Sensitivity 1W @ 1 meter	Continuous 100dB SPL 106 dB Peak SPL
Coverage	90° horizontal (vertical varies with array length and configuration)
Nominal Impedance	8 Ohms
Recommended Amplifiers	2400 W P.PA2 Amplifiers, per channel 1200W @ 2 Ohms(Up to 4 x cabinets per channel)
Array Design	Minimum configuration is 4 x CDS. CLX918B subbass are optional. Ratio: 1 x CLX918B per 4 x CDS
Speak Cables	CD series are wired 1- & 1+ on both speakon connectors, 2- & 2+ are not connected.
Quick-Fly rigging System	2 CDQF per 1 cabinets.



CDS



CDQF



CDQP

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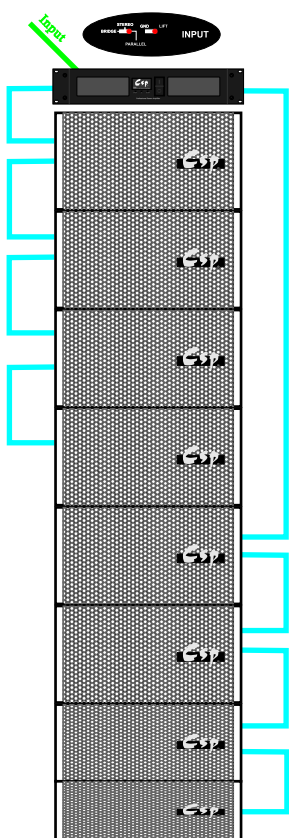
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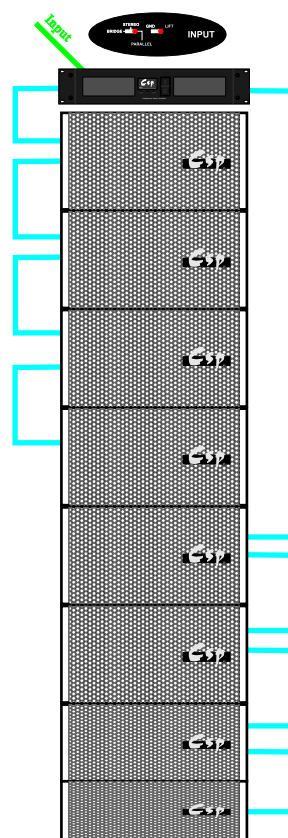
16 x CDS + 4 x CLX918B

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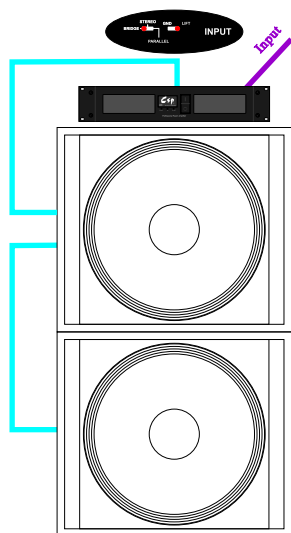
High-output array systems



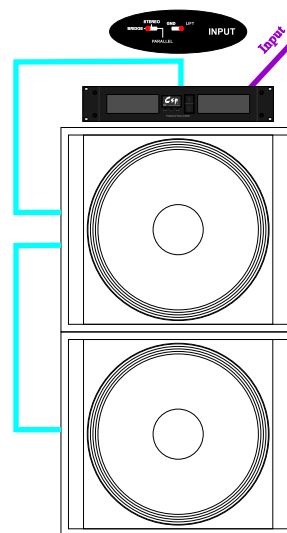
8 x CDS



8 x CDS



2 x CLX918B



2 x CLX918B

P.PA2 1200W@2 Ohms; 2400W BRIDGE 4 Ohms  
CDS 100Hz-20kHz; CLX918B 50-100Hz  
Or  
CDS 50-20kHz; CLX918B 50-100Hz ( add late time)

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