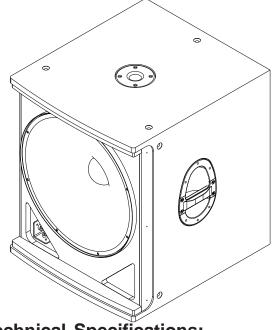






Key Features:

- CCS1800 18" LF Transducer
- 100 dB Sensitivity, 132 dB Maximum SPL
- 400W Continuous (1600W Peak) Power Handling
- Pole Mount to Elevate a Two-Way Loudspeaker
- M8 Threaded Rigging Points for 3-Point Suspension



General Description:

The EV Karaoke Klub Series KS118 is a single 18" subwoofer that can be paired with a KS112 or KS115 for applications where high quality sound reinforcement is required in a compact package. The addition of the KS118 subwoofer to either 2-way loudspeaker will extend the bass and have a higher output capability.

The KS118 utilizes the CCS1800, a high excursion, cast frame, 18" woofer with a 2.5" voice coil for high power handling and low distortion. The integrated crossover eliminates the need for external processing, and minimizes midrange frequencies.

The enclosure is constructed out of 18mm, 13-ply birch plywood with a textured paint finish for long term durability. The compact size allows the KS118 to be placed in out of the way places, such as under a stage. The integrated pole mount allows for elevating a KS112 or KS115 to the proper height.

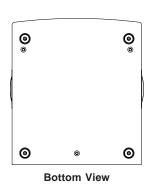
Technical Specifications:

Frequency Response (-3 dB):	50 Hz - 130 Hz
Frequency Range (-10 dB):	48 Hz - 600 Hz
Rec. High Pass Frequency:	35 Hz
Axial Sensitivity:	100 dB
Max Calculated SPL:	132 dB
Horizontal Coverage:	Omnidirectional
Vertical Coverage:	Omnidirectional
Power Handling:	400W Continuous (1600W Peak)
LF Transducer:	CCS1800, 457mm (18") Woofer
Connectors:	(2) Neutrik Speakon NL4's
Enclosure Material:	18 mm Plywood with Textured Paint
Grille:	16 GA Steel, Black Powdercoat, with Logo
Suspension:	(12) M8 Points - (6) on Top and (6) on Bottom
Dimensions (H x W x D):	621mm x 506mm x 572mm (24.5" x 19.9" x 22.5")
Net Weight:	33.0 kg (72.9 lbs)
Shipping Weight:	35.3 kg (77.9 lbs)

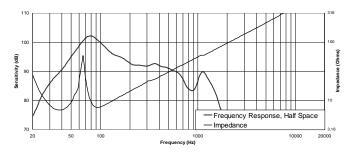


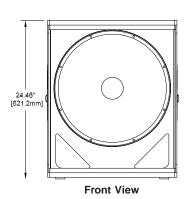
Dimension Drawings:

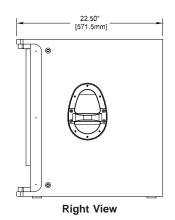
19.92" [505.9mm] 11.63" [295.3mm] Top View



Frequency Response & Impedance:







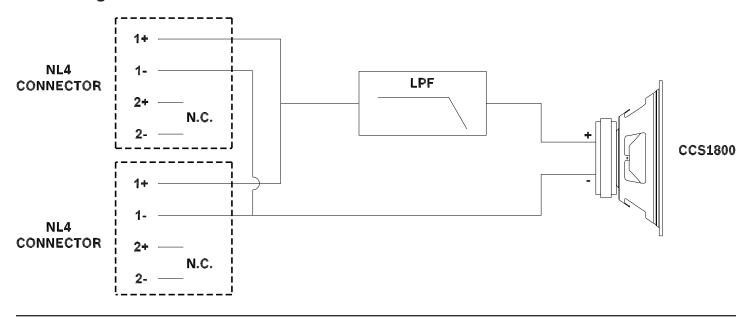
! CAUTION /

This KS118 Loudspeaker should be suspended overhead only in accordance with the procedures and limitations specified. This system should be suspended with certified rigging hardware by an authorized rigging professional and in compliance with local, state, and federal overhead suspension ordinances.

KS118 Part Number

• PRD000103 KS118, Subwoofer, Black Finish

Block Diagram:





Electro-Voice® Karaoke Systems