

CSW221



AT A GLANCE

High performance subwoofer

Down to 25Hz at -6dB and still 102dB/1W/1m Efficiency

Real 3600W RMS power capacity

Premium 21" LF drivers with massive 115mm long throw

DCS cooling system for low power compression

Heavy braced cabinet for vibration free dynamic response

Textured Waterborne Black coating

APPLICATIONS

CSW221 subwoofer is suitable for bass reinforcement for main PA systems, touring or permanent installations for small to large stages, indoor or outdoor live performances. Suitable in spaces like:

- FoH
- Multi-functional room
- Auditorium and Theatre
- Pub
- Bar
- Night club
- Church

SPECIFICATIONS

Power handling (50~500Hz AES) 3600W RMS / 6000W Program

Nominal impedance 4 Ohm

Frequency response (-6dB half space, no EQ) 28~900Hz
Average Sensitivity in useable band (40~100Hz) 102dB/W/m

Calculated Maximum SPL / 1m 137dB continuous / 143dB Peak

Nominal Directivity (-6dB) Omni in useable band

Recommended filters High-pass: 30Hz 24dB/oct Low-pass: 80~110Hz

Low Frequency driver

Custom made 21" CELTO Acoustique
Ferrite magnet, 4" ultra long stroke In / Out Voice coil

Crossover No, active mode only

Flying hardware No, stack ground use only

Connectors 2x NEUTRIK Speakon® NL4MP (1+/1- Input)

Pole mount Yes, 2pcs M20 threaded pole

Cabinet CNC made with tongue and grove assembly 18mm Baltic birch plywood, exterior grade

Finish Textured Waterborne Black coating

 Size (WxHxD)
 1226x588x805mm

 Weight
 99kg net, 115kg gross