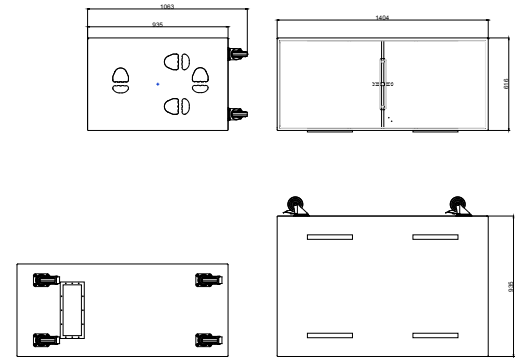


SW221: High-Power Bass-Reflex Infra Subwoofer



MAIN APPLICATIONS

- Theaters, arenas, Stadiums
- Worship
- Big size festivals
- Event Rentals
- Electronic Dance Music
- Rock Music

MAIN FEATURES

- Very high-output Bass-reflex subwoofer
- 2 x 21" LF ultra-long excursion High-Power drive
- Rugged enclosure built for road
- Tuned vented cabinet optimized for low turbulence
- 4Ω Nominal Impedance

DESCRIPTION

The SW221 is designed to streamline setup and deliver maximum result in minimum time uniting features unique to deliver solutions for rental and installations systems.

It is a driven 1-way bass-reflex design to extend the frequency response down to 27 Hz. It has two bass-reflex chambers containing two 21" drivers and ultra-wide ports that drastically reduce low-frequency turbulence.

The SW221 can only be used in ground stacked configurations as conventional left/right setups as well as arranged in a cardioid subwoofer configuration.

The cabinet is constructed from 18mm ply Baltic birch and has an impact and weather resistant paint finishes (Polyurea Protection), properly braced for the intended use. The front of the cabinet is protected by a rugged steel grill and each side panel incorporate four recessed handlers. The connectors are Neutrik NL4. Four 100mm wheels are available to mount at the rear.

SW221 providing a cost-effective solution for professional of touring, integrator and installers delivers an intelligent and flexible system to fit any budget.

Frequency Response	27 Hz - 90 Hz*
Frequency Response: Free Field	30 Hz - 100 Hz ±3 dB
SPL (1m)	139 dBspl
Maximum Peak SPL	145 dBspl (With T20-44 amplifier)
Transducers: Low frequency	2 x 21" LF cone drivers, 4.5" voice coil.
Coverage	360° (Only one box. Varies with number of unit and configuration)
Power (AES)	3400 W
Power (continuous)	6800 W (3dB greater than Nominal Rating)
Rate Impedance	4 Ω
Input Connectors	IN: 1xNL4 SpeakON® LINK: 1 X NL4 SpeakON®; 1xNL4 SpeakON® in front panel
NET Weight	125 kg (275,58 lbs)
Dimensions	1404 x 835 x 616mm (WxDxH) (55.27" x 32.87" x 24.25")
Construction	18mm birch plywood. Finished in black semi-matt textured Polyurea weatherized coating.
Protective Grille	2,5mm Powder coated perforated steel with acoustically transparent reticulated foam

*Recommended maximum operating frequency range. Response depends on loading conditions and room acoustics.