G218A

This G218A is built on a Reflex Loaded design equipped with 2x 18" (4in) LF transducers capable of delivering 2400W AES (9600W peak), chosen to provide clean, undistorted low frequency reproduction at very high sound pressure levels and able to withstand high power levels without damage.



Cena:
Kategorie: Audio, Scena, Głośniki, Instalacje AV, Nagłośnienie obiektów



GALLERY IMAGES









OPIS

The BASS series offers a professional and compact passive and active subwoofers range becoming the perfect choice for sound reinforcement challenges demanding high SPL and natural sounding bass response designed to enhance the ultra-low bass of an existing PA system.

This active version feature a powerful class D single channel amplifier delivering 3200W @ 4ohm connected to a fully programmable DSP providing low-ranging yet clearly defined bass response and rendering impulses with great accuracy in a very compact and robust enclosure. The amplifier module is prepared for universal 85-264Vac mains input and features various electronic protections.

Key Features

- Bass reflex ACTIVE subwoofer
- 2x 18" LF (4in VC) European transducer
- Optimized for high SPL output
- 3200W class D, single channel amplifier
- 85-264Vac universal mains, all electronic protections
- Fully programmable built-in DSP, 4 selectable presets
- Heavy duty wheel casters on the back (optional)
- Rugged and durable 18mm birch plywood construction
- Powder coated custom perforated steel grille

TECH SPECS

Type	Compact ACTIVE subwoofer
Enclosure Design	Bass reflex
Power Output (RMS)	2400W (AES) 4800W (Program) 9600W (Peak)

Frequency Range	27Hz - 180Hz
Nominal Impedance	N/A
Transducer Type	2x 18" (4in VC) LF EU transducer
Crossover Frequency	DSP controlled with selectable presets 48KHz sampling frequency 24 bit AD/DA converter
Max. SPL (peak)	134dB @ 1m (continuous) 140dB @ 1m (peak)
Amplifier type	Class D, single channel amplifier
Amplifier output	3200W (continuous)
Input	XLR/Jack combo connector
Output	XLR/M 3p connector
Indicators	Power, signal/preset, clip
Controls	Master level control, 4 selectable presets
Feature	Cooling by convection
AC Power Supply	Switching power supply, 85-264Vac
AC mains connector	Neutrik® powerCON, Power-in (blue) / Power-out (grey)
Protection	Over current and short circuit protection, thermal protection, DC output protection and HF protection (amplifier)
Construction	18mm birch plywood, textured polyurea coating
Grille	Custom perforated metal grille w/ acoustic foam
Installation / Rigging / Flying	4 rubber feet, 4 side handles 4 swivel castors (optional) Prepared for stacking
Dimensions (WxDxH)	1070x830x580mm 42.13x32.68x22.83in
Weight	96Kg 211.64lb