

PROVIBE BASS 18A

18" 1800W PEAK POWER ACTIVE SUBWOOFER

ProVibe subwoofers are the perfect addition to your Soundsation ProVibe speakers, providing more chest-pounding power to your Soundsation ProVibe speakers. The precision stereo crossovers enable seamless integration with any loudspeaker, resulting in a professional and easy-to-configure sound reinforcement system.

The 18-inch woofer is powered by a Class D amplifier with a peak power of 1600W. The stereo crossover features precision filters with adjustable cut-off ranging from 40 to 250Hz and a slope of 24dB/octave. All inputs, filtered outputs, and link outputs are balanced and use XLR connections.



HIGHLIGHTS



WHEN THE GOING GETS TOUGH

The ProVibe Bass active subwoofers are the perfect complement to the Soundsation ProVibe loudspeakers when greater sound pressure is needed. This is especially important when playing outdoors or in large, crowded rooms where low frequencies are often the first to be compromised.

PRODUCT DETAILS

KEY FEATURES

Class-D Power Amplifier with DSP

Stereo Crossover with Inputs and High-Pass Balanced Outputs

Balanced Link Outputs (Full-Range)

Adjustable HPF Frequency from 40Hz to 250Hz

Sub Level knob, Phase 0°/180°, Filter Shape and GND Lift Buttons

RMS, Overload, Thermal Protection

SPECIFICATIONS

Speaker Type	Bass-reflex Active Subwoofer
Frequency Response (-10 dB)	From 30Hz to250Hz
Frequency Response (-3 dB)	From 35Hz to250Hz
MAX SPL (1W@1m)	123dB
Crossover Frequency	40-250Hz
Filter Slope	24dB/Octave
LF	Woofer 18"
High Pass Outputs	80Hz - 18KHz
Amp Class	Class-D
Program Power	800 Watt
Peak Power	1600 Watt
Types of Protection	RMS, Overload, Thermal
Input Connections	XLR L + R Balanced Line Inputs
Output Connections	XLR L + R Balanced Filtered Outputs, XLR L + R Balanced Link Outputs
Controls	Sub Level, X-Over frequency 40Hz - 250Hz
Other Controls	Phase 0° - 180°, Shape, Ground Lift On-Off
LED	Power On, Signal, Limit
Power Requirement	230 Vac - 50/60Hz
Power Consumption	432W (±10)
Power Connector	VDE
Fuse	T3.15AL - 250V
Housing Material	15mm MDF
Finish	Anti-scratch Painting, Black
Grille Material and Thickness	Steel / 1.2mm
Handles	1 recessed handle on each side
Pole Mount	M20

Speaker Dimension (WxHxD)	530 x 675 x 540 mm
Packing Dimension (WxHxD)	580 x 720 x 570mm
Net Weight	34,2 kg
Gross Weight	38,4 kg