

PSUB-15AKA

Order No.: 0254320

PRODUCTINFOS

The high-performance subwoofers of compact size with integrated 2.1 active modules are suitable for a wide range of applications.

They are the basis for setting up a small or medium-sized compact PA system without the need for transporting additional amplifier systems. The microphone and line inputs can be mixed and the crossover frequency of the subwoofer to the passive satellite speakers can be adjusted over a wide range. The mixed signal can then be passed on to further systems via stereo pre out.

Active 2.1 PA subwoofer, 1,200 W

- Active bass-reflex subwoofer system with wooden cabinet
- Integrated 2.1 active module
- Power rating: SUB: 500 W, SAT: 2 x 150 W
- 38 cm (15") bass speaker of high power capability and long excursion
- Stereo line input and mic input with gain control
- Adjustable crossover frequency: 80-250 Hz
- 2-way tone control for bass and treble, balance
- Integrated limiter, clipping indication
- High-quality workmanship, integrated carrying handles
- Metal front grille, stand sleeve, rubber feet

SOUNDCHECK 04/2013

“With the PAB-308/SW and the PSUB-15AKA, IMG Stage Line provides PA systems which, despite their small size, are capable of very high volume levels. The PAB-308/SW allows for a good intelligibility whenever speech is reproduced. You were able to understand every word sung by the vocalist, even without any help from the equalizer.”

TECHNICAL SPECIFICATIONS

PSUB-15AKA	
Active/passive	active
Transmission technology	cable
Total output power	1,200 W
Power rating (RMS)	500 W (SUB), 2 x 150 W (SAT)
Frequency range	30-250 Hz
S/N ratio	> 74 dB
Input signal	880 mV-7 V (line) 30 mV (mic)
System	bass-reflex
Bass speaker	38 cm (15") bass speaker
Number of speakers	1
Speaker size	38 cm (15")
Max. rated SPL	214 dB
Housing material	wood
Colour	black
Mounting device	stand sleeve
Admiss. ambient temp.	0-40 °C
Power supply	~ 230 V/50 Hz/1,870 VA
Dimensions	600 x 500 x 580 mm
Width	600 mm
Height	500 mm
Depth	580 mm
Weight	44 kg
Inputs	XLR L/R, bal. RCA L/R, unbal. 6.3 mm jack, unbal.
Outputs	RCA L/R NEUTRIK SPEAKON L/R (sat: > 150 Hz)
Packing dimensions (W x H x L)	0.73 x 0.66 x 0.76 m

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Gross weight	52.9 kg
Net weight	44.82 kg