



## PAB-312M/SW

Order No.: 0256020

**Price upon request**

### PRODUCTINFOS

#### High-power PA stage monitor, 500 W, 8 Ω

- High-performance 12/2 full range bass-reflex system
- 30 cm (12") coaxial speaker system with 25 mm (1", 44 mm voice coil) horn tweeter
- Consistent radiation pattern due to coaxial system
- Protective circuit for the tweeter
- High-quality cabinet made of MDF wood with robust protective metal grille
- Integrated stand sleeve and M10 threaded inserts

#### SOUNDCHECK 09/2015

“The monitor speaker system PAB-312M/SW and the amplifier STA-1000DSP from IMG Stage Line are high-quality components which support musicians at small to medium-sized events and have got what it takes to even meet higher requirements. Whether used individually or in combination: they are robust and suitable for various applications on tour as well as for fixed installations.”

## TECHNICAL SPECIFICATIONS

### **PAB-312M/SW**

Active/passive	passive
Transmission method	cable
Total power rating	500 W
Power rating (RMS)	250 W
Impedance	8 $\Omega$
Frequency range	65-20,000 Hz
System	2-way coaxial bass-reflex
Bass speaker	30 cm (12") bass speaker
Tweeter	25 mm (1", 44 mm voice coil) horn tweeter
Number of speakers	2
Speaker size	30 cm (12")
Sensitivity	98 dB/W/m
Max. rated SPL	123 dB
Housing material	MDF
Colour	black
Mounting device	M10 threaded inserts, stand sleeve
Admiss. ambient temp.	0-40 °C
Dimensions	480 x 380 x 500 mm
Width	480 mm
Height	380 mm
Depth	500 mm
Weight	18 kg
Inputs	1 x NEUTRIK SPEAKON
Outputs	1 x NEUTRIK SPEAKON, par. out