

2-WAY SPEAKER

MAC 12A

12" 2-WAY ACTIVE SPEAKER

DESCRIPTION

MAC 12A is a multipurpose two-way full-range professional speaker system, suitable for a wide range of applications, such as live sound reinforcement and stage monitoring as well as distributed sound systems for clubs or music venues.



WOOFER



Max SPL



TWEETER



Max POWER



DSP CONTROL



FEATURES

- Power-1000W Max.
- 129dB max SPL
- 70Hz-18kHz Frequency Response
- 12" Woofers, 2.5" VC
- 1" Tweeter, 1.35" VC

Klangmeister



MAC 12A

DATASHEET

Technical Specifications

Electronic specifications	Frequency Response (-10dB):	70 Hz ÷ 18 kHz
	Max SPL@1m:	129dB
	Horizontal Coverage Angle:	90° Elliptical
	Vertical Coverage Angle:	90° Elliptical
Power Sections	Amplification:	Full Range
	AES:	400W+100W
	Program:	800W+200W
	Cooling:	80x80 Fan
	Connections:	VDE
Transducers	Woofers:	12", 2.5" Voice Coil
	Tweeters:	1", 1.35" Voice Coil
Processor Section	Crossover Frequencies:	3500 Hz
	Protection:	Thermal, Overload, Short circuit
	Limiter:	Soft Limiter
	Audio Control:	Volume
	DSP Mode:	4 Mode-Music/Vocal/Low Cut/Flat
	DSP Control:	RS485-RJ45 Port
Input/Output Section	Input Connector:	XLR Female
	Input Signal:	Balanced/Unbalanced
	Input Sensitivity:	-2 dBu/+4 dBu
	Output Connectors:	XLR Male
	Output Signal:	Balanced/Unbalanced
	Power Connectors:	4P Powercon-Input/Link
	Main Power:	AC 180-250V - 50 Hz
Indicators:	Power, Signal, Clip, DSP Mode	
Standard compliance	Safety agency:	CE compliant
Physical Specifications	Cabinet/Case Material:	PP
	Handles:	2
	Grill:	Metal
	Color:	Black
Package Dimensions	Height:	67cm
	Width:	41.5cm
	Depth:	40cm