SA-1247

Power

Mixer amplifier

Key points

USB / FM / Bluetooth / micro SD embedded player

240W amplifier integrated

7 inputs – 6 zones – 1 audio stream

+ 1 dedicated input for 6 zones paging console

+ 1 dedicated

+ 1 dedicated input for 6 zones console



Zones / volume / tone selection

Configuration availbale on front facing

More information

SA-1247 mixer amplifier is a all in one audio system of 240W. It can broadcast one audio stream over 6 lines of speakers (100V).

It integrates a 7 inputs preamplifier (+1 dedicated input for PGM-1247 paging console which allows to call over the 6 zones independently) and also a USB / FM / micro SD / Bluetooth embedded player.

The selection of 1 to 6 zones is managed on the front of the product with all necessary parameters to guarantee an easy day to day usage.

It can be installed on a table or in a 19" rack.

FEATURES	
Inputs	3 XLR (mic/line) / 3 RCA / 1 Jack 6.35mm + 1 RJ45 dedicated to PGM-1247 USB port / micro SD slot (front)
Power	240W
Outputs	1 RCA 6 screws connectors for line 100V
Bandwidth	100– 16Khz
Distortion	< 0,5%
Power supply	Mains : 110 – 265 VAC Battery : 24V DC
Dimensions	2U : 483 x 405 x 88mm
Material	Metal
Color	Black
Weight	10,5 Kg
Accessories	Power cable / FM antenna / infrared remote

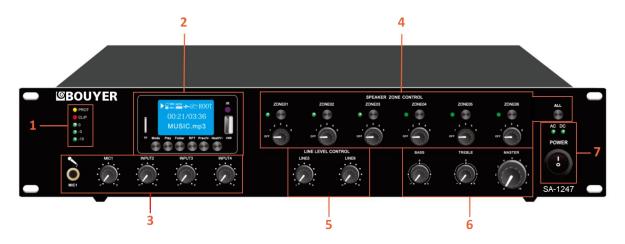




Power

Mixer amplifier

Front



1	Status LED: protection (PROT) / output cliping (CLIP) / other green LED = modulation level
2	USB / FM / micro SD / Bluetooth embedded player with avec backlit display
3	Jack 6.35mm input "MIC1" + volume settings for inputs "MIC1" / "INPUT2" / "INPUT3" / "INPUT4"
4	Management of the 6 available zones with below actions for each zone:
	- a zone selection button (top) and a volume control switch (bottom)
	- A green LED indicating whether the zone concerned is activated or not
	The "ALL" button allows you to directly select all 6 zones
5	Volume settings for inputs "LINE5" / "LINE6"
6	General tone settings: BASS / TREBLE
	General volume setting "MASTER"
7	ON / OFF switch + AC or DC power LED status

Rear



1	Mains socket + fuse slot
2	24V input for battery
3	6 lines outputs (70 / 100V) for speakers' lines
4	Socket for FM antenna
	Switch to adjust the attenuation in case of broadcast on the "MIC1" input on the front panel
5	3 female XLR inputs with mic/line level adjustment switch + phantom power management (ON / OFF)
6	RCA female outputs "LINE5" / "LINE6" / "EMC" and output "OUT"
	"EMC" input has the highest priority in the system (EVAC)
7	RJ45 female input dedicated to PGM-1247 paging console

