

# ROADER 408

Self-powered portable system

**ROADER 408** is the portable solution for many situations where portability is needed and weight and size become important. Designed into a very resistant ABS housing, it is very handy. In only a few seconds the **ROADER 408** case can be opened installing automatically a PA system with two speakers and a central unit with mixers, player and amplifier.

## Ultra portable

It is ideal for hotel, gyms, little churches, conference rooms or any other occasion when portability and quick installation are important.

## Output Power

**ROADER 408** offers many possibilities with its two 3 way loudspeakers, D class 500 W amplifier (2 x 250), complete 8 channel mixer, MP3 player and 1 microphone. Everything ready in just a few seconds.

The central unit offer many possibilities because it has:

- 7 micro/line channels.
- 2 stereo auxiliary channels.
- USB/SD player.
- DSP with 16 effects.
- Microphone housing and cables.
- 500 W D Class amplifier (2 x 250 W).

The system is completed with two 3 way acoustic loudspeakers.

## Features

- 500 W Self-powered portable system amplifier.

### AMPLIFIER / MIXER

- 8 channels (7 Micro/line channels + 1 channel with 2 stereo aux).
- D class amplifier.
- High & Low equalizer.
- USB/SD player with LCD display.
- FX control and MONITOR by channel.
- IN/OUT loop effects.
- Built-in DSP with 16 effects.
- Up to 4 outputs to connect to a 4  $\Omega$  configuration.

- REC output and PreAmp input/output.
- Speaker circuit protection.
- Connector for a BCN 12V lamp (lamp not included).
- Forced ventilation.

### LOUDSPEAKERS

- 3 way loudspeaker configuration.
- Admissible power: 250 W.
- Impedance: 8  $\Omega$ .
- Lifters not included.



## Rear view



\* Lifters not included.

Easy to fold and transport.

DATOS TÉCNICOS	ROADER 408
Amplifier:	Class D amplifier ( 250W+250W @ 4 $\Omega$ / 150W+150W @ 8 $\Omega$ ).
Distortion THD+N:	<0.02% (1W@8 $\Omega$ ).
Signal to noise:	>78 dB
Input gain:	-44.4dBV a -14.5dBV
Equalizer input MIC/LINE:	High: 12 kHz (+/- 12dB), Low: 80 Hz (+/- 12dB).
Outputs LINE/REC:	Unbalanced line output (-20dB).
Main supply:	AC 115/230V - 50/60 Hz selectable.
Dimensions:	
System:	728 x 559 x 210 mm.
Mixer/ Amplifier:	200 x 559 x 210 mm.
Loudspeaker:	264 x 550 x 210 mm.
Weight:	
System:	17 kg.
Mixer/ Amplifier:	69 kg.
Loudspeaker:	5.5 kg.