



UMA240

COMPACT SYSTEM 5 ZONES – 240 WATT

CHARACTERISTICS

Technical

Power Supply :

115/230 VAC 50/60 Hz
Voltage tolerance +/- 10%
AC Power consumption: 640 W
Electrical protection by fuse

Battery Voltage 24 VDC +/- 10%

DC Power consumption: 15 A

6 Audio Inputs

-XLR Mic1: 1 mV, 600 Ω (Priority input)
-XLR Mic2: 1 mV, 600 Ω
-XLR Mic3: 1 mV, 600 Ω or Tel: 100 mV, 600 Ω
-XLR Mic4: 1mV, 600 Ω or AUX1: 100 mV, 22K Ω
-XLR Mic5: 1mV, 600 Ω or AUX2: 100 mV, 22K Ω
-AUX3: 100mV, 22K Ω (Volume on rear panel)

2 Audio Outputs

-Tape Out & Aux Out: 1V,150 Ω

Outputs

Output Power: 240 W – 100 V
5 speaker outputs: 100 V
Music / speech: 8 Ω / 70V / 100V

Tone controls

Bass: +/- 10 dB at 100 Hz
Treble: +/- 10 dB at 10 kHz

Control and indicators on front panel

1 Power ON / OFF switch
1 Zone Control switch
1 Power ON / OFF indicator LED
Output level indicator
5 Volume controls
1 Master volume control

USB (MP3, WMA) & Tuner FM (87.5-108 MHz) modes

Audio

Frequency response: 50 Hz – 15 kHz +/- 3 dB
Total harmonic distortion: < 1% at 1 kHz
SNR : 86 dB



The **UMA240** is a compact sound system which is ideal for commercial and multi-input applications, music broadcasting or live announcements.

This 5 zones system includes:

- 1 amplifier of 240 W,
- 1 USB reader,
- 1 FM reader,
- 6 Audio Inputs – one of them is priority,
- 5 Outputs (100 V).

This mixer amplifier is designed for total 6 inputs (channel) applications. 5 of 6 inputs have its own level control on the front panel, while the 6th level control is on the rear panel. It is convenient for the user to control. Besides, there is 1 Master control of output volume and 2 tone controls: Bass and Treble.



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Rear Panel connectors

Main input socket
DC Power supply terminals
Speaker Output terminals
Voltage selector
Aux Output (RCA Jack)
Tape Output (RCA Jack)
Aux 3 Input (RCA Jack)
Aux 3 Level Control
5 MIC Inputs (XLR Jack)
2 Aux Inputs (RCA Jack)
TEL page Input

Mechanical

Mounting: 19" 2U Rack Mount or table top

Color : Black

Size (L x H x D): 425 x 88 x 305 mm

Weight : 10.8 kg

REAR PANEL



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