

ZA8100

4 Stereo Zone Amplifier

VAL audio

Die Liebe zur Musik



The ZA8100 is a 100W per channel, 4 Stereo Zone amplifier. It features 8 channels of amplification each channel capable of 100W RMS output. The ZA8100 is an installers delight - can connect upto 8 speakers with individual level controls for 4 separate stereo zones. In a Cafe, Restaurant, Gym multiple speakers are commonly required but all are not required to be played at the same level. The ZA8100 solves this problem. Imagine it to be 4 stereo amplifiers in one unit. The ZA8100 has multiple input options - Bluetooth, USB and SD card reader. Further it has a FM radio inbuilt + 2 line level RCA inputs to attach any device + 1 microphone input with independent volume control. This option is very useful in Gyms, AV rooms, homes, karaoke, requiring the use of a microphone. The ZA8100 features fixed and variable line outputs for attaching additional power amplifiers and active subwoofers respectively. There are Bass, Treble and balance controls, plus a loudness switch and Master volume to control the overall output of the amplifier. Any application requiring High quality Hifi sound with multiple speakers and control with active subwoofers and multiple input options the ZA8100 is the natural choice for its sound quality, flexibility and ease of use.

KEY FEATURES

- 4 Stereo zone amplifier with 100W per channel output
- Individual Zone volume control + Master volume control
- Bluetooth / USB / SD Card reader & FM Receiver with display
- 2 Line level RCA inputs + 1 Mic input with volume control
- Fixed/Variable RCA Line level output
- Bass, Treble, Balance and Loudness control
- Integrated sturdy metal carrying handles
- Installers delight for the options and flexibility it offers

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SPECIFICATION

Power Output	8 x 100W RMS @ 8 ohm
Total no. of output Channels	8
Frequency Response	20Hz - 20kHz
Total Harmonic Distortion	≤0.05%
Input Impedance	47K
Input Sensitivity	≤300 mV
Mic Input	Available with volume control
Mic Input Sensitivity	≤20 mV
Bass & Treble Adjustment	±9.5dB
Bluetooth / USB / SD card / FM Receiver Input	Inbuilt
Line Level Input	2 Inputs, RCA terminal - DVD / CD input
Line Level Output	RCA terminal - Line output (variable) / REC output (fixed)
Speaker Output terminals	Binding post
Dimensions (W x D x H)	431 x 395 x 90mm
Weight	15Kg