

ZA450

4 Stereo Zone Amplifier

VAL audio

Die Liebe zur Musik



The ZA450 is a 50W per channel, 4 Stereo Zone amplifier. It features 8 channels of amplification each channel capable of 50W RMS output. The ZA450 is an installers delight, can connect upto 8 speakers with individual level controls for 4 separate zones. In a Cafe, Restaurant, Gym multiple speakers are commonly required but all are not required to be played at the same level. The ZA450 solves this problem. Imagine it to be 4 stereo amplifiers in one unit. The ZA450 has multiple input options from Bluetooth/USB input making it effortless to attach a phone or tablet to inbuilt FM radio. Further it has 2 line level RCA inputs to attach any device plus 1 microphone input with independent gain control. This option is very useful in Gyms, AV rooms, homes, karaoke requiring the use of a microphone. The ZA450 features fixed and variable Line outputs for attaching additional power amplifiers and active subwoofers respectively. There are Bass, Treble and Balance controls, 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 ZA450 is the natural choice for its sound quality, flexibility and ease of use.

KEY FEATURES

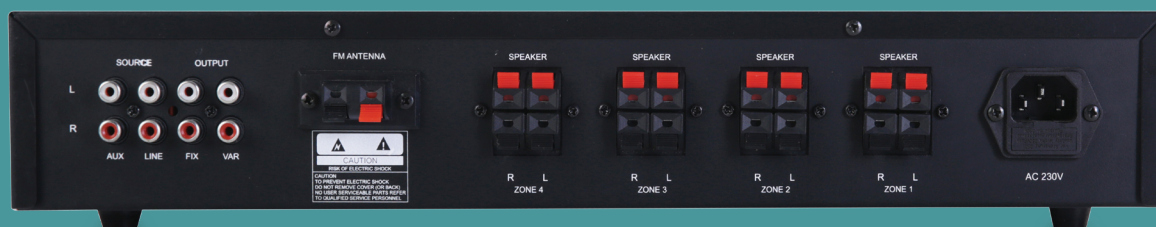
- 4 Stereo zone amplifier with 50W per channel output
- Individual Zone volume control + Master volume control
- Bluetooth / USB / FM Receiver with display
- 2 Line level RCA inputs + 1 Mic input with volume control
- Fixed/Variable RCA Line level output
- Bass, Treble, Balance and Loudness control
- Installers delight for the options and flexibility it offers

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SPECIFICATION

Power Output	8 x 50W @ 8 ohm (Recommended)
Total no. of Channel	8
Frequency Response	20Hz - 20kHz
Total Harmonic Distortion	≤0.5%
Input Impedance	47K
Input Sensitivity	≤300 mV
Mic Input	Yes, with volume control
Mic Input Sensitivity	≤20 mV
Bass & Treble Adjustment	±9dB
Bluetooth / USB / FM Receiver Input	Inbuilt
Line Level Input	2 RCA Inputs, MP3 / Line
Line Level Output	Fixed + Variable
Speaker Output terminals	Spring loaded push type
Dimensions (W x D x H)	430 x 380 x 75mm
Weight	8.70Kg