AMPLIFICATORE 4 CANALI, POT. MAX 2000W CON CONTROLLO WIFI MULTIZONA



PowerZone Connect 2004 is a DSP amplifier that offers flexible and reliable output power with a total of 2000 W, in a full rack, 2U format.

Reference: POWERZONECON2004

PowerZone Connect 2004 DSP Amplifier

PowerZone Connect 2004 is a DSP amplifier that offers flexible and reliable output power with a total of 2000 W, in a full rack, 2U format. System configuration can be done via cable or wirelessly and provides access to the PowerZone Control web app for easy system and audio configuration; manage sound zones, inputs/outputs, firmware updates, import speaker preset, and access professional equalization settings. Configuration takes only a few minutes and can also be set up from a phone's browser.

Total Power 2000W

Channels 4 x lo-Z / 2 x Hi-Z
Output 2Ω 4 x 500W
Output 4Ω 4 x 500W or 2 x 1000W
Output 8Ω 4 x 250W or 2 x 1000W
Output 100V 2 x 1000W

Technical Specifications:

- Dimensions: 88 x 440 x 332 mm
- Output Circuit: UMAC™ Class D - Full Bandwidth PWM Modulator with Ultra-Low Distortion
- Signal-to-Noise Ratio: >108 dB (weighted A, 20 Hz-20 kHz, 8 Ω load)
- THD+N (typical): < 0.05% (20 Hz-20 kHz, 8 Ω load, 3 dB below rated power)
- Frequency Response: 20 Hz-20 kHz (+0/-0.5 dB, 8 Ω load, 3 dB below rated power)
- Protection Circuits: Short Circuit, DC, Undervoltage, Temperature, and Overload Protection
- Power Supply: Universal Network Switching Power Supply UREC™ with Power Factor Correction (PFC) and Standby Converter
- External and Mechanical Parts: Plastic Material (ABS-PC)
- Operating Temperature: 0-40°C
- Operating Voltage/Frequency: Universal Network, 100 V-240 V, 50 Hz-60 Hz
- Standby Power Consumption: <0.5 w="" li="">
- Accessories: 2 rack ears, 4 adhesive feet
- Nominal Power: 1% THD at 120 V AC and 230 V AC
- Weight: 7.4 kg

Do you want more information about our product?

Contact us now!