

WH-2808E 2-Way Subwoofer High Power Plate Amplifier

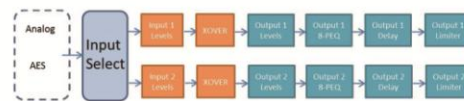


- ✓ **Flexible inputs:** Balanced Analog and AES inputs
- ✓ **Integrated DSP:** 16 multi-slope parametric equalizer, XOVERs, Limiter
- ✓ **Dedicated front panel user interface:** Complete with LED indicator, provide intuitive means to control the system.
- ✓ **High Output Power:** 600Wrms (LF) + 150Wrms (HF) @ 8ohm
- ✓ **Networked control:** Presets management and DSP parameters accessible on Audio Network Controller software, also for amplifier status monitoring.

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Technical Specifications	
Output Power	8 Ω 600W (LF)
Per channel	8 Ω 150W (HF)
Frequency Response	8 Ω 20~20KHz (±0.3dB)
THD+N	<1% @ 1kHz ,rated power
Inputs	Sensitivity 0.775Vrms
	Impedance 10K Ω
	Type XLR3 x 1
Digital Input	AES3 x 1
Outputs	AUX XLR3 x 2
	Speaker Speak-on x 2
AC Mains	115/230VAC 50/60Hz
DSP	28-/56-bit, 50 MIPS HPF, LPF up to 24dB/oct. 8 multi-slop-PEQs per channel Limiter
Power Amp	Class-D
Power Supply	SMPS
Control Interface	10M Ethernet
Dimensions	W160 x H375 x D70 (mm)
Weight	1.7 kg

DSP Block Diagram



Audio Network Controller Software

