

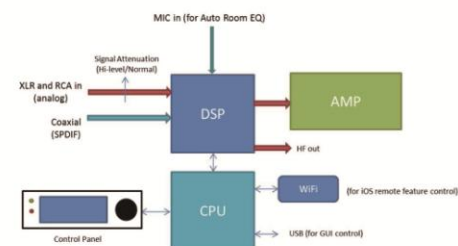
## DSP-1200WQ High Power Amplifier with Auto Room EQ



- ✓ **Flexible inputs:** Balanced/unbalanced Analog and SPDIF coaxial inputs
- ✓ **Integrated DSP:** All the Processing that Subwoofer needed-XOVER, SubSonic Filter, PEQs, Limiter,Phase
- ✓ **Built-in Auto Room EQ function:** For intelligent Room Calibration
- ✓ **Dedicated front panel user interface:** Complete with LED and indicator, 128 x 64 dot matrix display, rotary encoder and navigation buttons provide intuitive means to control the system.
- ✓ **High Output Power:** 1300Wrms @ 8ohm
- ✓ **IOS Wi-Fi Remote:**Manage your Sub from your iPhone

Technical Specifications	
<b>Output Power</b>	8 Ω 1300Wrms
<b>Per channel</b>	or 4 Ω 1300Wrms
<b>Frequency Response</b>	8 Ω 20~500Hz (±0.3dB)
<b>THD+N</b>	<1% @ 1kHz ,rated power
<b>Inputs</b>	Sensitivity 0.25Vrms
	Impedance 10K Ω
	Type Combo Jack x 2 RCA x 2
<b>Digital Input</b>	Coaxial
<b>Outputs</b>	HF output XLR3 x 2
	RCA x 2
<b>AC Mains</b>	115/230VAC 50/60Hz
<b>DSP</b>	28-/56-bit, 50 MIPS HPF, LPF up to 36dB/oct. 5 multi-slope-PEQs Compressor/Limiter Auto Room EQ
<b>Display</b>	128x64 OLED Dot Matrix
<b>Power Amp</b>	Class-D
<b>Power Supply</b>	SMPS
<b>Control Interface</b>	USB2.0 Wi-Fi 801.11b/g
<b>Dimensions</b>	W240 x H274 x D72 (mm)
<b>Weight</b>	2.0 kg

### System Block Diagram



### Room EQ GUI & iOS Apps

