



DSP Functions:

1. High-definition DSP
2. 4x4 audio routing
3. LPF, HPF, 8 band PEQ for input, LPF, HPF, 8 band PEQ for output.
4. Volume, mute, invert, Mode set.
5. Peak limiter, RMS limiter.
6. Save, Recall, Import, Export.
7. Speaker Parameter configuration.

Specifications:

Model	GEN-A44-N	GEN-A46-N
Power 8Ω/Stereo	4x1000W	4x1500W
Power 8Ω/Bridge	2x2000W	2x3000W
THD+N	0.05%	
Frequency Response	20Hz-20kHz, 8Ω	
SNR	>105dB	
Protection	Under voltage, DC, Over temperature, Overload limiter, Short/Open Circuit protection	
Input Connector	4xXLR, 2xLAN port	4xXLR, 2x LAN port
Output Connector	4xNL4	4xNL4

*Picture for illustration purpose only