

**Professional Stereo Power Amplifier Two Channel**  
**SP-RX250, SP-RX350, SP-RX450, SP-RX600, SP-RX800****Description:****Powerful. Reliable. Affordable.**

RX series is designed according to high-quality direct-level circuit. It is scientific, concise and beautiful and powered by switching power supply, light weight, strong power and stable performance. Careful selection of matching components, fine production, perfect technology, perfect protection circuit to ensure the safety of equipment. It includes DC output protection, overload protection, short circuit protection and overheat protection and a circuit break protector is installed on the backplane of power amplifier. Small output noise, Large power, Wide dynamic range, clear level, wide sound field, clear and transparent sound, pure and delicate timbre, strong and thick bass, good electromagnetic compatibility, suitable for all kinds of high-grade speakers.

**Features:**

- Professional stereo 2 channels power amplifier.
- Separate speaker outputs 8Ω, 4Ω, 2Ω and Bridge.
- Each channel with LED indicator status: working, clipping or fault.
- Perfect protection circuits and excellent sound quality.

**Specification:**

<b>Technical Parameter</b>					
Model/Power (1 KHz 5%THD)	SP-RX250	SP-RX350	SP-RX450	SP-RX600	SP-RX800
8 Ohms Stereo	250W*2	350W*2	450W*2	600W*2	800W*2
4 Ohms Stereo	450W*2	600W*2	900W*2	1200W*2	1500W*2
2 Ohms Stereo	800W	900W	1300W	1800W	2200W
8 Ohms Bridge	600W	800W	1200W	1600W	2000W
Frequency Response	20Hz-20kHz				
THD+N	≤0.01% Rated Power @ 8 Ω hms 1kHz				
Slew Ratio	60v/us			80v/us	
Damping Factor	>200:1			>350:1	
Input Sensitivity	0.775V				
Input Impedance(rated)	10k/20k Ω, unbalanced or balanced				
S/N Ratio	96dB	99dB	101dB	106dB	108dB
Main Power Supply	~220V 50Hz-60Hz				
Supply Power	700W	1000W	1400W	1900W	2400W
Net Weight	11kg	12kg	15kg	18kg	19kg
Dimensions(mm)	345Dx483Wx88H				