

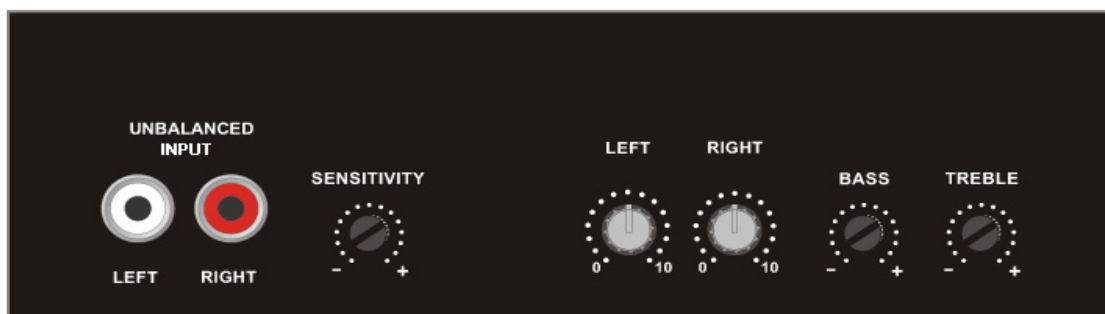
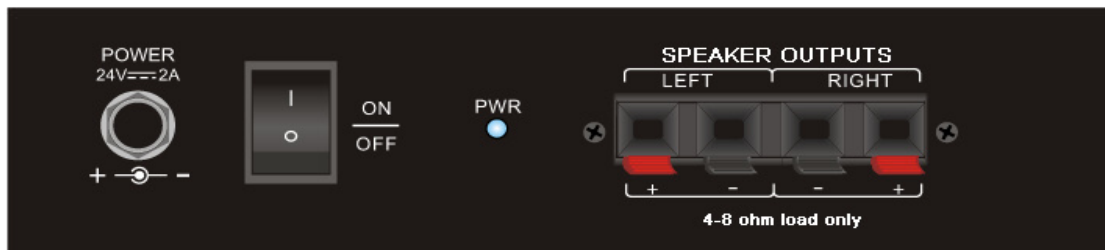
PROPHON

SOUND SYSTEMS

P220WM

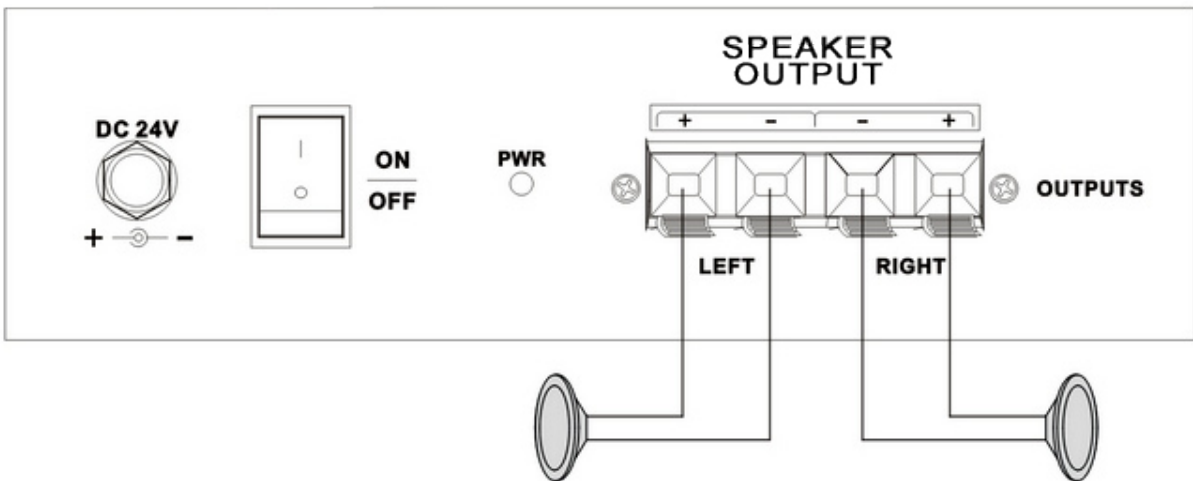
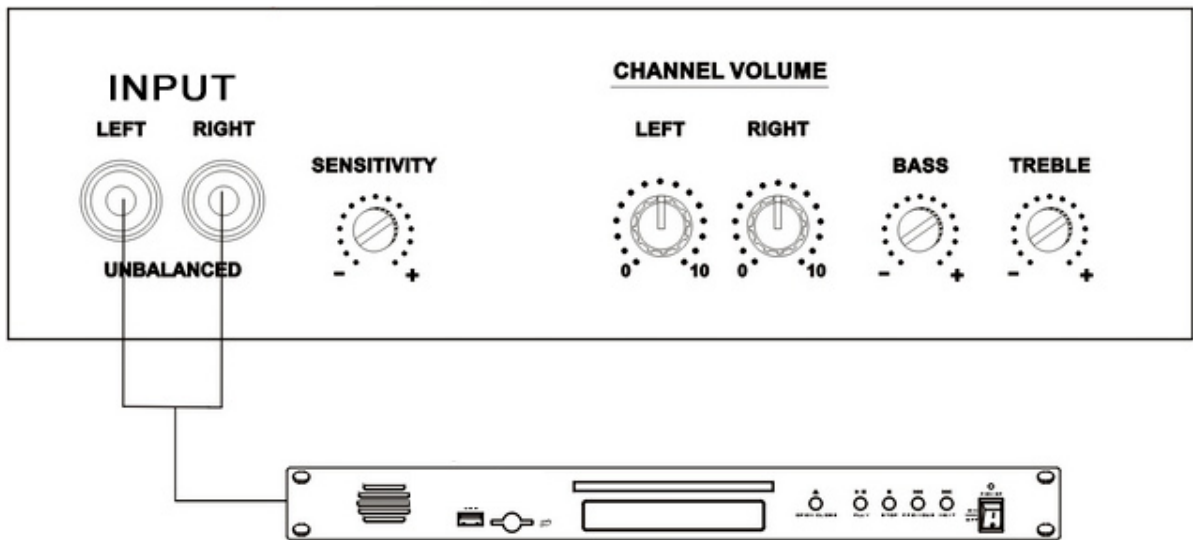
Two channel class-D mini amplifier with 2 x 20W / 4 ohm
Technical specifications data sheet





Features

- * Mini-size Class D amplifier
- * Stereo output 2 x 20 watts at 4 ohms
- * Wall mounted design with bracket
- * High efficient, about 85%, low heat-generation class-D technology
- * Environment-protection green technology to save power consumption
- * Stereo RCA unbalanced line level inputs
- * Sensitivity control over line inputs
- * Independent L/R gain control
- * Independent bass and treble control
- * Stereo left & right channel outputs with red(+) and black (-) push terminal connectors
- * Automatic power off when no input signal is detected for 10 minutes
- * Automatic power on when input signal is detected, after automatic power off
- * Output delay relay technology to omitt "power-burst" in speakers
- * Convenient push terminal speaker outputs
- * Overload, high temperature and short-circuit protection
- * External DC 24V power adapter 90-240V is included



TECHNICAL SPECIFICATIONS

Model	P220WM
Rated Power Output	2x20W (THD10% @ 4ohm 1KHz)
Output Impedance	4 ohm or 8 ohm
Line Input Sensitivity	200mV-2V/10K ohm
Frequency Response	50Hz~18KHz(±2dB)
S/N Ratio	85dB
THD	0.5% at 1KHz, 1/3 rated power
Efficiency	85%
Controls	Power, input sensitivity, gain control, bass & treble
Indicators	Power on
Protection	Overload, high temperature and short-circuit
Power Supply	External DC 24V, power adapter, 90V-240V input range
Dimensions	230x115x56.5mm
Finish	Powder-coated black steel
Case	steel, black

PROPHON

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