



## TECHNICAL SPECIFICATIONS

### SPECIFICATION

Input	
Input	2 stereo audio, 1 MIC
Input Connectors	2 RCA, 1 3.5mm jack, 1 pluggable terminal block (3P, 3.81mm)
Input Impedance	>10K $\Omega$

Output	
Output	1 amplifier, 1 stereo audio
Output Connectors	1 3.5mm jack, 1 pluggable terminal block (4P, 5.08mm)
Output Impedance	50 $\Omega$ /Stereo, 4~8 $\Omega$ /Amplifier

Control	
RS232 Control	3-hole phoenix connector
Panel Control	Optional button control
IR Remote	Optional IR remote/

General	
Frequency Response	20Hz ~ 20KHz
CMRR	>70dB@20Hz ~ 20KHz
SNR	80dB at maximum output
Bandwidth	20Hz ~ 25KHz
Stereo Channel Separation	>75dB@20Hz to 20KHz
THD + Noise	1%@1KHz, 0.3%@20KHz at nominal level
Voltage Gain	32dB
Power Output	2x20 Watts (4 Ohms)



SYSTEM DESIGN

