



TECHNICAL SPECIFICATIONS

SPECIFICATION

Input	
Input Signal	1x L+R Stereo audio, 1x 3.5mm, analog audio, 1x Optical fiber audio
Connectors	2x RCA, 1x 3.5mm TRS plug, 1x SPDIF
Input Impedance	>10K Ω

Output	
Output Signal	1x Loop, 2x Stereo audio/ 1 mono audio
Connectors	1x 3.5mm jack, 1x 4-pin 5.08mm connector
Damping Coefficient	>100

Control	
Control Ports	1x RS232 (3-pin pluggable terminal block), 1x IR IN (3.5mm female), 1x TCP/IP (RJ45 female, optional)
Panel Control	Front panel buttons & rear panel switcher

General	
SNR	80dB
THD + Noise	1%@1KHz 50W
Separation	75dB 20Hz ~ 20KHz
Damping Coefficient	100
Voltage Gain	32dB
Output Power	1x100W@4 Ω / 2x50W@8 Ω
Power Supply	DC 33V 4A
Power Consumption	1.48W
Work Temperature	0 ~ 50°C
Reference Humidity	10% ~ 90%
Dimension(W*H*D)	148 x 44 x 165mm
Weight	0.72kg



SYSTEM DESIGN

