



## TECHNICAL SPECIFICATIONS

### SPECIFICATION

Input	
Input	2 Stereo audio, 1 MIC, 1 Digital fiber audio
Input Connectors	2 RCA, 1 3.5mm Jack, 1 3-pole 3.81mm captive screw connector, 1 SPF fiber connector
Input Impedance	>10K $\Omega$

Output	
Output	1 Mono amplifier
Output Connectors	1 3-pole 3.81mm captive screw connector
Output Type	Constant voltage 70V or 100V

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

Audio General	
Frequency Response	20Hz ~ 20KHz
CMRR	>70dB@20Hz ~ 20KHz
SNR	80dB (MAX)
Bandwidth	120Hz ~ 20KHz
Rated Power Output	40 Watt
THD + Noise	1%@1Khz, 0.3%@20KHz at nominal level
Voltage Gain	26dB



Control Function	
RS232 Control	1 3-pole 3.81mm Captive screw connector
Front Panel Control	Buttons
ID Code Control	16 ID codes for control
Optional	IR remote

General	
Temperature	-10 ~ +40°C
Humidity	10% ~ 90%
Power Supply	DC 24V power adapter
Standby Power Consumption	5W
Case Dimension	W130 x H44 x D144mm (1U High)
Product Weight	0.86Kg

## SYSTEM DESIGN

