

2 CHANNEL 200W CLASS AB AMPLIFIER



Power Supply

Model No.: P2-250

Power Supply voltage/fuse: 10.5V-15V/30A

Idling current(power ON/OFF): 1A/0.04MA

Remote In: 6.5V-15V-4MA

Material: Aluminum

Size: 270mm*136mm*46mm

Inputs / Output / Filter

INPUTS: PRE IN

L Ch .filters FULL: YES

Hi Pass: 60Hz-600Hz @ 6db/Oct

Lo Pass: 60Hz-600Hz @ 12db/Oct

R Ch .filters FULL: YES

Hi Pass: 60Hz-600Hz @ 6db/Oct

Lo Pass: 60Hz-600Hz @ 12db/Oct

Amplifier Stage

Distorsion THDN(1KHZ@4 OHM) 10W: 0.03%

Bandwidth: 20HZ-40KHZ

S/N RATIO(A weighted @ 1V): 100DB

Damping factor (1KHZ@4 OHM) 10W: 150

Channel Separation: 70db

Pre-In sensitivity: 0.25-7V RMS (20K)

Load impedance @ 2Ch: 2 ohm

Load impedance @ 2Ch: 2 ohm+4 ohm

Load impedance @ 1Ch: 4 ohm

Output Power (RMS)14.4 VDC,THDN 1%

2 Ch: 50W*2(4 OHM)

2 Ch: 100W*2(2 OHM)

2 Ch: 100W*1(2 OHM)+50W*1(4 OHM)

1 Ch: 200W*1(4 OHM)

