

1 CHANNEL 500W CLASS D AMPLIFIER



Power Supply

Model No.: P1-500

Power Supply voltage/fuse: 10.5V-15V/45A

Idling current(power ON/OFF): 0.9A/0.04MA

Remote In : 6.5V-15V-4MA

Material: Aluminum

Size: L278*W136*H46mm

Inputs / Output / Filter

INPUTS: PRE IN

Output: YES

Filters: YES

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

Amplifier Stage

Distorsion THDN(100HZ @ 4 OHM) 10W: 0.03%

Bandwidth: 20HZ-600HZ

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

Damping factor (100HZ @ 4OHM) 10W: 180

Pre-In sensitivity: 0.15-6V RMS (20K)

Load impedance (MIN) : 2 ohm

Output Power (RMS)14.4 VDC,THAN 1%

1 Ch: 250W*1(4 OHM)

1 Ch: 500W*1(2 OHM)

