



R400-4D

The PRIME R400-4D is an ultra-efficient 4-channel amplifier producing 100 Watts into four channels at 2-Ohms. Run a 4-way full-range system or use it with components on the front channels with subwoofers on the rear.

SPECIFICATIONS

Number of Channels: 4
 Power Rate: 75 Watts x 4 @ 4-Ohm
 100 Watts x 4 @ 2-Ohm
 200 Watts x 2 @ 4-Ohm Bridged
 Total Power: 400 Watts RMS
 Dynamic Power: 80 Watts x 4 @ 4-Ohms 0° Res
 145 Watts x 4 @ 2-Ohms 0° Res
 Crossover Controls: *Front:* Variable 50Hz – 500Hz @ 12dB/Octave
Rear: Variable 50Hz – 500Hz @ 12dB/Octave
 Power Wire Gage: 4 AWG
 Recommended Fuse: 50 A
 Heat Sink Type: Cast aluminum
 Circuit Topology Class: Full Range Class-D
 Operating Voltage: 9 – 16 VDC
 Recommended Fuse (not included): 50 A
 Max. Current Draw (13.8V Sinewave): 50 A
 Average Current Draw (13.8V Music): 25 A
 Suggested Alternator: 75 A
 Dimensions (H x W x D): 1.97" x 6.77" x 9.10"
 (5cm x 17.20cm x 23.10cm)

FEATURES

- 12dB/octave Butterworth crossover
- RCA pass-thru outputs
- Tri-stage protection covers thermal, over-current and short circuits.
- On-board Punch EQ with +18dB boost @ 45Hz.
- 2/4 channel input switch
- 4 Gauge power/ground connectors
- Cast aluminum heatsink
- Top mounted controls

PARTS