

Soundtube SA502 50-Watt Per Channel Class D Amplifier

System Type	50 w per channel (8 ohm) class D amplifier
Frequency Response	20Hz-20kHz
Max gain	34 dB (8 ohm)
Power per channel @ < 10 % THD	55 watts (8 ohm) 2 x 70 watts (4 ohms)
Power per channel @ < 1 % THD	50 watts (8 ohm) 65 watt (4 ohm)
Bridged mono power @ < 1 % THD	90 watts (4 ohm)
Power supply requirement	32 v DC, 3.75A
Signal to noise ratio	> 83 dB (50 watts)
Input impedance	47 kohm line level, 600 ohm balanced
Input sensitivity	0.5 v line input
High-pass filter (F ^h)	120 Hz (12 dB per octave) selectable
Height	30.5 mm (1.2 in.)
Width	99.1 mm (3.9 in.)
Depth	101.6 mm (4.0 in.)
Weight-amp only	0.26 kg (0.56 lbs)
Packaging	One per box
Included accessories	Power supply, stereo RCA female to mini male adapter, pole/surface mount adapter, two male 4 pin euroblock connectors and two 3 pin Euroblock connector.
Optional accessory (SA502)	Rack mount adapter (AC-SA502-RMA)
Regulatory-UL	Planned
Regulatory-CE	Approved
RoHS	Approved