



REDGUM RGSW4 Digital Subwoofer Amplifier Plate

.....when you want the Subwoofer amplifier that other manufacturer's choose.

Ultra-low heat generation are the key words.

For installation in fixed installation, DIY or existing passive subwoofers.

- ✂ 600WRMS power output into 8 ohms (900WRMS into 4 ohms) using 500va transformer
- ✂ Fully sealed plate for installation direct into subwoofer enclosure wall
- ✂ Electronic Crossover adjustable from 20Hz to 200Hz
- ✂ Highly efficient Class D digital amplifier generates almost no heat!
- ✂ Phase reversal switch for ease of position adjustment
- ✂ Level control to allow matching with a wide range of Home Theatre systems
- ✂ 'Always On' allows for instant operation with no 'warm-up period
- ✂ Power switch incorporates overload circuit-breaker with 'trip' light
- ✂ Rigid one-piece heat-sink and plate prevent vibration
- ✂ Attractive slimline design
- ✂ Optional Hi-Level input board to allow connection direct to speaker lines

REDGUM RGSW Amplifier Plate - Stunning!!

RGSW4 - 500VA Subwoofer Amplifier Plate

1 year Warranty

Power Output:	600 Watt RMS 8 ohms - 900Watt RMS 4ohms
Frequency Response:	(relative to 20Hz/0db) minus 3db points are 1 Hz adjustable from 20 to 200Hz
Electronic Crossover:	variable from 20 to 200Hz at slope 6db/ octave
Damping Factor:	> 80
Input Sensitivity:	220mV for 175W RMS (adjustable from 100mV to 25V)
Signal to Noise (output stage)	> 110db
Signal to Noise (overall):	> 85db
Slew Rate:	35V / uS
Input Impedance	10k ohms
Plate Finish:	Anodised 3mm plate with integral heatsink
Plate Dimensions:	250mm (H) x172mm (W) x (160 internal + 30 external)mm (D)
Shipping weight:	6.5 kg