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## ***Stealth Acoustics Model 255R: Rack mountable, mono, subwoofer power amplifier***

**Mount Vernon, WA** – [Stealth Acoustics](http://www.stealthacoustics.com) model [255R](#) rack mountable, mono; subwoofer power amplifier provides professional quality and reliability for custom installers and home theater enthusiasts. The 255R incorporates all of the features found in a conventional powered subwoofer and puts them in a package that can be installed in a standard 19" equipment rack, or stacked with other non-rack mounted stereo equipment. With a full complement of input and output options it will adapt to any installation interface requirement. The [255R](#) has been developed to power the Stealth Acoustics B1630 invisible in-wall subwoofer panels, but can be used to power any 250 watt subwoofer system.

### **Functions and Features**

Removable Rack Mounts – (2) RU spaces	DC protected – fixed high pass filter
Variable low pass filter - 50 to 150Hz	Standby LED (red) blue when active
Auto on/standby function	Output monitor LED's
High level inputs and outputs	110v and 220v input voltages
Line level inputs and outputs	Fan cooled – 8 speed stages
Balanced line input and outputs	Phase control
Bypass switch for low pass filter	

### **Specifications**

Mono output power:	250 watts @ 8ohms < 0.05 THD
	350 watts @ 4ohms < 0.05 THD
THD:	<0.05 @ 1 watt 4ohms/100Hz
S/N:	86db below rated output.
Crossover Section:	High Pass Filter: 18Hz/30db / octave (fixed)
	Low Pass Filter: 50Hz – 150Hz / 41db / octave (variable)



Stealth Acoustic products are distributed world-wide by our directly franchised value added resellers, custom installers and distributors. Contact [Stealth Acoustics](http://www.stealthacoustics.com) for pricing or [Click here](#) for additional information on Stealth Acoustics. #####