Stealth Acoustics

The End of Esthetic Pollution

Company and Media Contact: Michael Azzano Stealth Acoustics 360-848-6800 <u>michaela@dimensional.net</u>

www.stealthacoustics.com

August 31, 2006 - FOR IMMEDIATE RELEASE

Stealth Acoustics Model 255R: Rack mountable, mono, subwoofer power ampifier

Mount Vernon, WA – Stealth Acoustics announced today the immediate availability of its model 255R rack mountable, mono, subwoofer power amplifier. 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 Variable low pass filter - 50 to 150Hz Auto on/standby function High level inputs and outputs Line level inputs and outputs Balanced line input and outputs Bypass switch for low pass filter DC protected – fixed high pass filter Standby LED (red) blue when active Output monitor LED's 110v and 220v input voltages Fan cooled – 8 speed stages Phase control

Specifications

Mono output power: 250 watts @ 80hms < 0.05 THD 350 watts @ 40hms < 0.05 THD THD: <0.05 @ 1 watt 40hms/100Hz S/N: 86db Below rated output. Crossover Section: High Pass Filter: 18Hz/30db / octave (fixed) Low Pass Filter: 50Hz – 150Hz / 41db / octave (variable)

The Stealth model 255R is available through Stealth Acoustics' network of custom electronics installers and value added resellers. Manufacturers suggested MAP is \$500.00 per unit. Stealth Acoustics will be demonstrating the 255R at CEDIA EXPO in Denver, Booth #511.

####