

Company and Media Contact:

Brian Azzano
Stealth Acoustics
888.865.6800

brian@stealthacoustics.com
www.stealthacoustics.com

1220 Anderson Rd.
Mount Vernon, WA 98274



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

View all Stealth Acoustics products at booth 4636 at the 2010 CEDIA trade show.



Mount Vernon, WA – Stealth Acoustics 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
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 @ 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 for pricing or [Click here](#) for additional information on Stealth Acoustics.

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