

# SA PRO-POWER AMPLIFIERS



## SA 255 MKII

### HIGH-CURRENT MONAURAL SUBWOOFER AMP WITH FILTER

The Stealth Acoustics SA255-MKII is an integrated monaural amplifier with a variable low-pass filter system designed as a low-distortion, high-output power source for Stealth Acoustics LineaResponse™ speakers and subwoofer panels or other unpowered speakers and subwoofers.

With a full complement of input and output connectors, the SA255-MKII easily integrates into any audio system requiring powerful, reliable amplification. The adjustable low pass filter features infinite crossover points from 50Hz to 150Hz or may be disabled for full-range amplification.

#### Specifications:

**W:** 19" × **H:** 3½" × **D:** 13¾"

**W:** 483 mm × **H:** 89 mm × **D:** 346 mm

#### Mono Power Output:

250W @ 8 Ω < 0.05 THD

350W @ 4 Ω < 0.05 THD

THD < 0.05 @ 1W, 4 Ω / 100Hz

S/N 86 dB below rated output

#### Current Draw:

6.2A @ 350W / 4 Ω - 115VAC / 60Hz

8 Ω nominal - 4 Ω minimum

**LPF:** 50Hz - 150Hz / 18 dB per octave  
(variable with bypass switch)

**HPF:** 18Hz / 30dB per octave (fixed)

## SA 2400 MKII

### 2-CHANNEL, HIGH-CURRENT AMPLIFIER WITH DSP

The Stealth Acoustics SA2400-MKII is a low-distortion, high-output power source for all Stealth Acoustics speakers and subwoofers.

Exclusive to the SA2400-MKII is Stealth's latest DSP platform offering complete signal processing for each channel. Use the built-in factory presets to make setting up a Stealth speaker system quick and easy, or save and recall custom-tailored settings.

The DSP features 11 fully parametric equalizers, programmable high and low pass filters with selectable filter slopes, and fully programmable limiting and delay functions. The SA2400-MKII is easily programmable from the front panel display or via a Windows™ based computer running Stealth Acoustics' proprietary USB signal management software (SMSS). **Download at [stealthacoustics.com](http://stealthacoustics.com)**

#### Specifications:

**W:** 19" × **H:** 3½" × **D:** 15¾"

**W:** 483 mm × **H:** 89 mm × **D:** 400 mm

#### Mono Power Output:

350W @ 8 Ω < 0.05 THD

460W @ 4 Ω < 0.05 THD

THD < 0.05 @ 300W, 8 Ω / 1kHz

S/N 86 dB below rated output

#### Mains Voltage:

Rear-panel selectable

115VAC / 60Hz - 240VAC / 50Hz

**Current Draw:** 500W / 4 Ω - 115VAC /

60Hz (@ ¼ audio power)

**Impedance:** 8 Ω nominal - 4 Ω minimum

# We Are POWERFUL Amplifiers

# STEALTH ACOUSTICS

[StealthAcoustics.com](http://StealthAcoustics.com)