

Integrated Streaming Amplifier / Crossover

The A3IA1 is the amplifier component of the A3HF1 HiFi system. The amplifier is designed to match our A3SP1 speaker and includes a specifically tuned digital active crossover and light-touch DSP with minimal phase distortion. Working together these components deliver outstanding sonic performance.

Engineered and built in Britain with premium components and presented in a modern-classic design perfect for today's apartments, studios and smaller living spaces.



Technical Specifications

Type	Integrated streaming Class-D amplifier with inbuilt active digital crossover.
Frequency Response	72 Hz - 15 kHz w/ A3SP1 speakers (+/- 2.5 dB, on-axis at 0 deg. azimuth)
Inputs	Stream (Airplay, Qobuz, Spotify, Tidal) Analogue / Phonostage (RCA) USB (Type-C) Optical (Toslink) Digital (Coax RCA) Bluetooth (LE Audio) TV (HDMI Connector)
Outputs	2 Speakers (Mini-XLR 4 pin) Digital (Coax RCA) Bluetooth Auracast
Power	60W RMS / Woofer 10 W RMS / Tweeter (Max 140 W RMS)
Crossover	Digital MaxFlat™ 2nd order Butterworth (3300 Hz).



Features

- Simple to setup and use—music without complication.
- True dBSPL markings provide real-level markings on our unique volume knob.
- Feedback circuits prevent speaker 'blowout'.
- 'Minimal-DSP' acoustic enhancement for that just-right sound.
- An incorporated wire-cover means it is beautiful...even from the back.

Frequency Response

