

SERIOUS SOUND

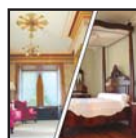


SERIOUS PLAY™



Serious Storage

With up to 1.5TB of storage, you can rip 2,500 CDs in WAV format or 8,000 in MP3. Press play, and listen to music for a full year without repeating a song! There is no need to worry about running out of room with the massive storage of the S.Series.



Multiple Rooms, Multiple Places

With four independent zones, your family can enjoy different music throughout your house. Add an S.Series in your vacation home, and your music collection is automatically available in both locations using our patented NetSync™.



Professional Quality Audio

The S.Series delivers professional studio quality music with XLR balanced processing at 24-bit with a 192kHz D/A converter. The balanced AES/EBU output with word clock sync produces the best music quality available.



NetSync For iTunes®

With automatic 2-way synchronization with iTunes, it has never been easier to bring your whole music collection with you on your iPod. Now you can take your music for a car ride or to the gym to work out and your house will still be filled with music from your collection.



Play, Stream, Manage from Anywhere

With a built-in web server, the S.Series can be controlled from any networked computer with an easy-to-use point-and-click interface. Play or stream music files and playlists anywhere in the world using a standard web browser.



Engineering and Design Excellence

The precision engineered frame, solid aluminum chassis and diamond cut components are hand crafted into a work of art. With 24kt gold connectors and aircraft-grade fasteners, the S.Series delivers unparalleled music quality.

S.Series

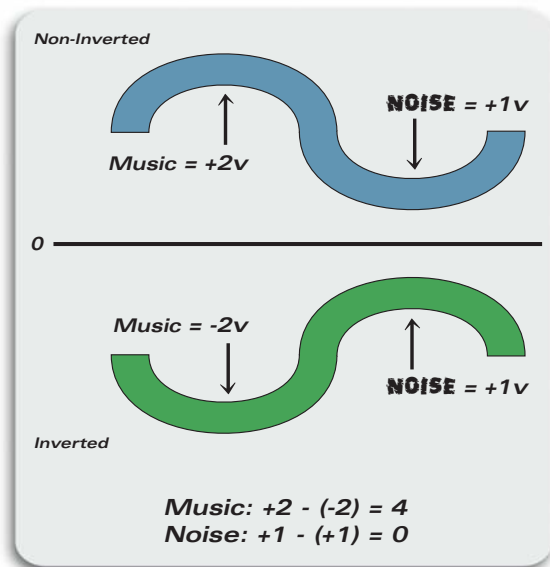
ReQuest
SERIOUS PLAY™

Simply the Best Music Server in the World

All professionally recorded CDs are made using equipment featuring balanced circuitry. Professionals insist on balanced equipped components because it is the only way to guarantee a noise free recording. Noise is an ever present problem that corrupts recordings, rendering them emotionless and void of life. Balanced circuitry eliminates all extraneous and induced noise. On playback, the S.Series reveals the emotional content of an artist's vision and your favorite music reaches out and grabs you with its soul intact.

How It Works

Conventional circuitry uses a single signal path for the music. Noise corrupts this signal path and ends up being reproduced by the system's loudspeakers. Balanced circuitry utilizes two perfectly mirrored signal paths for the music circuitry. Noise corrupts these signal paths also. The difference is that, at the end of the circuitry, these two paths are combined by subtracting them using a device called a differential amplifier. The result is a doubling of the signal level and a complete cancellation of all noise. The effect is akin to when the air conditioner turns off in your room. The AC noise is not noticeable until that moment, but is conspicuous in its absence when the AC unit turns off. With balanced circuitry, sound comes from of a black background revealing the nuances and subtleties that make your hair stand on end and your spine tingle.



Balanced audio eliminates noise by subtracting the inverted signal from the non-inverted signal path. In this example, the balanced audio technology delivers a 6dB increase in signal-to-noise ratio while noise is completely eliminated.

S.Series

S.Series Specifications

AUDIOPHILE QUALITY SOUND

- Pro quality digital AES/EBU XLR input/output with word clock support to send jitter free digital audio to high-end DACs.
- Highest quality analog input/output using balanced XLR connectors
- Supported audio playback: WAV, FLAC, MP3, Ogg Vorbis

AUDIO SPECIFICATIONS

XLR Analog out	RCA Analog out
Frequency Response 20-20kHz at 44.1kHz	Frequency Response 20-20kHz at 44.1kHz
Dynamic Range 117 dB A-wtd	Dynamic Range 109 dB, A-wtd
Signal-to-Noise 117 dB	Signal-to-Noise 109 dB, A-wtd
THD+N -104 dB (.0006%) @ -8 dBFS, 1kHz signal 22Hz-22kHz BW	THD+N -99 dB 1kHz signal 22Hz-22kHz BW

DIGITAL I/O

Jitter .38 ns for XLR out, .60 ns for RCA out

HARDWARE SPECIFICATIONS

- 4U chassis (rack mountable with 5U Mid Atlantic kit)
- Main (Home Theater) zone digital output (AES/EBU XLR, S/PDIF COAX & TOSLink)
- Word Clock I/O, BNC Connectors
- 3 additional audio zones (balanced analog XLR & RCA out)
- Serial, IR and Ethernet control
- VGA, Composite, S-Video & Component Video TV out
- 10/100 Ethernet
- Front and rear USB ports for keyboard entry and TS.12 Touch Screen (sold separately)
- Front IR receiver and status LED
- Slot-loading CD drive for fast automatic CD encoding
- NTSC/PAL support
- Dimensions: 17.25" (W) x 18.5" (D) x 7.5" (H)
- Weight: 60 lbs. (27.2 kg)
- Finish: silver aluminum chassis with textured machined aluminum faceplate

ACCESSORIES INCLUDED

64 button remote control, power cable, 2 ethernet cables (1 straight and 1 cross over), 1 serial cable and batteries



AudioReQuest and S.Series are trademarks of ReQuest, Inc. All other trademarks, copyrights and brand names are the property of their respective owners. Copyright ©2006 ReQuest, Inc.

www.request.com

ReQuest
SERIOUS PLAY