

SOUND SERVER

S3000

HARD DISK AUDIO SYSTEM



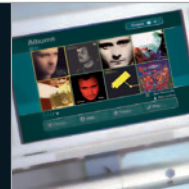
Fourth generation – first choice



◀ Connects to PC, Mac, MP3 player/iPod via shared network folder



◀ Superior server solution for popular networked players



◀ Huge feature set and refined customisable TV interface

Tens of thousands of the market-leading *SoundServer* have been shipped since Imerge pioneered its introduction in 2000. This fourth generation model, yet again, sets the benchmark for music servers.

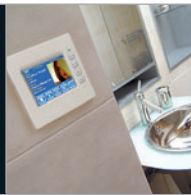
Key Features

- Built-in web browser interface viewable by any Flash-enabled web browser
- Search the media collection by keyword
- Connect to MP3 player/iPod over a network to share music
- Intuitive media navigation includes browse by cover art, the era of the music, year of release and individual tracks
- PRESETS function provides one-button instant themed playback with selected controllers
- Direct back-up and restore to/from networked storage locations
- Add new features via online software upgrades
- Record and play music in uncompressed WAV, MP3 and WMA formats
- Rapid playlist creation – mark multiple tracks to quickly create favourite track collections
- Auto-record function for rapid loading of multiple CDs
- Transfer music files and cover art to/from a PC or Mac
- Customisable TV interface to suit room décor
- Audiophile sound quality using custom-engineered electronics
- Automatic access to extensive on-line CD database
- Up to 4 independent multi-room outputs

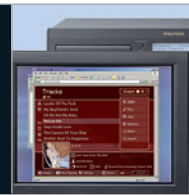
SoundServer S3000 – connectivity and control



◀ Pre-programmed solution for universal remote controllers



◀ Compatible with AMX, Crestron, Systemline, Xantech, NetStreams and many other controllers



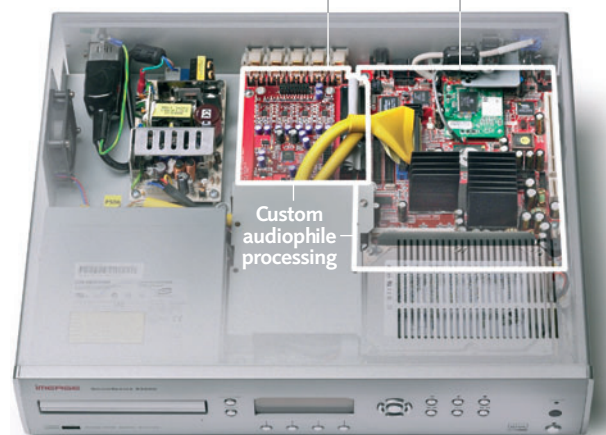
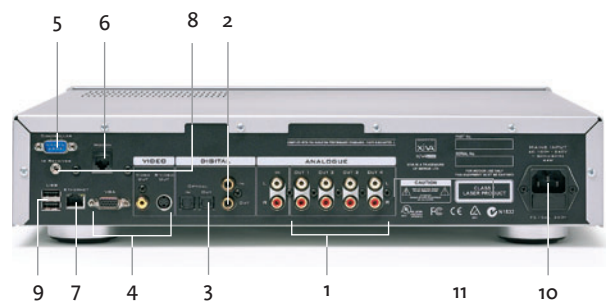
◀ Web browser interface provides full remote administration and control

- Professional installation capabilities with expert technical support teams in the UK and USA
- Incorporates industry-leading XiVA-Link control protocol
- Independent user control for each audio source
- Multi-language TV interface, customisable to suit room décor
- Built-in network interface enables music playback on PCs and Macs

Control and integration solutions are constantly being improved. Contact Imerge to check the latest support.

Technical Data

1 Audio Outputs	1, 2, or 4 stereo analog(ue) outputs (stereo RCA phono). Wolfson Delta-Sigma 24-bit DACs.
2, 3	Digital S/PDIF digital audio outputs: electrical (RCA phono); optical (Toslink)
4 TV User Interface Video Outputs	Composite (RCA phono), S-Video (5-pin female) & VGA (15-pin female D-type)
5 XiVA-Link Control Port	RS232 serial port (9-pin D-type male connector)
6 Modem	56kb/s V90 (RJ11 connector)
7 Ethernet	10BaseT/100BaseT (RJ45 connector)
8 Wired IR input	3.5mm mini-jack socket
9 USB	USB 2.0 sockets
10 Power	AC 100V-240V, 50/60Hz
11 Custom precision processor board	Main processing engine is custom-designed by Imerge to provide the ultimate audio quality, performance and reliability
Recording & Playback Formats	Uncompressed (44.1kHz/16bit), MP3, WMA
Power Consump.	44W max
Frequency Resp.	20Hz-20kHz +/-0.5dB typically
S/N Ratio	Typically 100dB @1kHz (A weighted)
Dynamic Range	Better than 96dB
THD	Typically 0.003% @1kHz
Channel Sep.	Typically 110dB @1kHz
Weight	17.2lbs (7.8kg)
Dimensions	H x W x D: 3.85 x 17.32 x 14.75 in (98 x 440 x 375mm)
Approvals	FCC, CE, BABT, UL, C-tick, PCT
Operating Temp. Range	0-40°C / 0-104°F ambient



Storage Capacity/Approx. Usable Storage

Drive capacity	Uncompressed	WMA & MP3 128Kbps
80Gb	115 hrs	1500 hrs
160Gb	240 hrs	2900 hrs
250Gb	350 hrs	4600 hrs
400Gb	610 hrs	7400 hrs

All figures are approximate and subject to change. Check with Imerge for latest specifications.



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