

NS01

Music Server



NaimNet / DigiLinX enabled 6 Stream Music Server with single high quality local audio output.

Bit-perfect transfer from CD to secure hard disc storage with automatic backup. Easy music selection with Naim Extended Music Database and Complex Search. Network Scanning with local playback, or NaimNet streaming of content from any network-connected computer.

The NaimNet series of Music Servers all feature a novel internal architecture to deliver not only outstanding sound quality without any of the compromise associated with conventional server solutions, but also facilitate simple and intuitive music selection with a unique combination of informative and simple user interfaces.

Audiophile Sound Quality

Reading from Compact Disc to the internal hard drive is bit perfect with multiple scans of the CD to ensure absolute data integrity. Replay from Hard Disc, whether as a Stream into NaimNet or DigiLinX room amplifiers or local playback on the Server, is again fully bit perfect. Audio handling within the Server is designed by Naim to offer the highest fidelity and has an architecture which is fully bit perfect and accepts digital formats up to unpacked fixed/float 32bit 96kHz. Playback is exactly as the original CD, which might be without any gaps for continuous recordings.

Secure Music Storage

All data on the internal 400GB hard drive is automatically copied onto a second internal drive as a secure backup. In the event of a single HDD failure service procedures allow for the recovery of the complete music library and playlists.

Extended Music Database

Easily select Music by Artist, composer, song, conductor, movement etc. Ideal for collections of Popular, Jazz, or Classical Music. Simple intuitive search functions on all interfaces make finding individual pieces simple.

Network Scanning

Music files stored on other computers, PC or MAC, on the network automatically populates the music selection database and can be played locally or remotely via NaimNet.

Network Storage

Unlimited additional music storage and backup is possible using network NAS storage. A simple Installer set-up tool is provided. (Not available at launch)

iPod Dock

Portable mp3 music players connected to the convenient front panel USB socket populate the selection database and can be played locally as a digital transfer with much higher fidelity than an analogue connection. Multiple streams can be output from a single player into NaimNet room amplifiers, which also control the portable player music selection.

NaimNet User Interface

Independent music selection and control of up to 6 streams is provided by the standard NaimNet interface. Quick and responsive, a host of advanced search functions are supported with display of album art.

TV Interface.

Clear and responsive, the TV interface can be displayed within a home cinema, or on VGA touchscreen and controlled by the supplied IR handset or by a mouse, keyboard, or touchscreen.

Web Interface.

A web based version of the TV interface is available simply by browsing to the IP address of the Music Server.

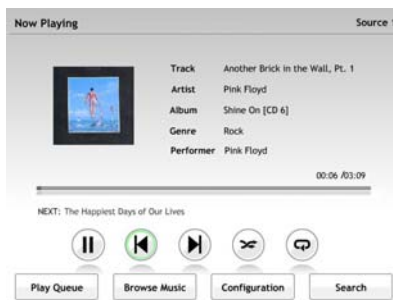
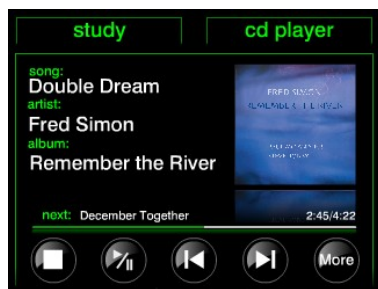
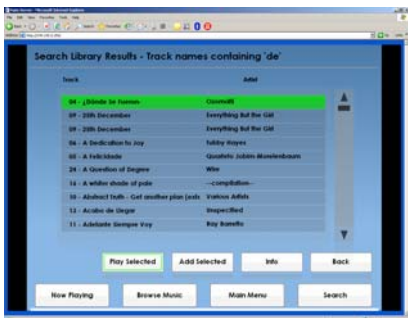
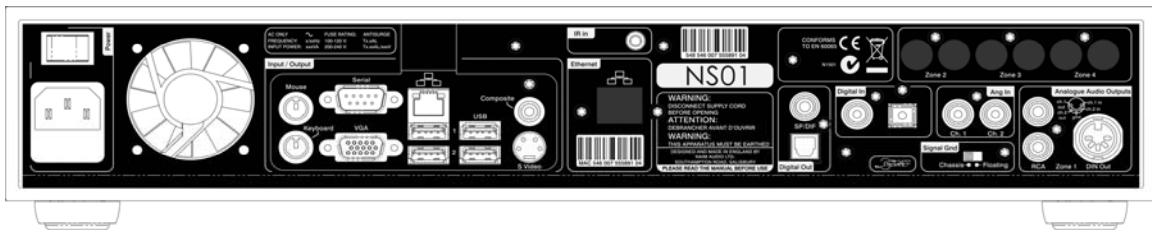
PC Client Interface

A very informative interface available on any Networked PC (not MAC at present). This uses an explorer type of presentation to display the database contents, as well as playable music on other machines or PCs on the same network. This interface can be used to modify or overwrite database album or track details and create playlists, and is available independent of whatever the Music Server is currently playing. This interface exposes the full detail of the music database at an album or track level.

An optional rack mounting kit is available (NNRM). The NNP 01 in a rack kit occupies 2U.

NS01 Specifications

AUDIO OUTPUTS			
Line Output	2V RMS <50 ohms		
Digital	Coax SP/DIF 75ohm 32,44.1,48, 88.2, 96kHz sample rates supported. All otherformats converted to 44.1kHz.		
	Toslink		
CONTROL			
TV Output Interface	S Video, Composite, VGA. NTSC or PAL Mouse Keyboard USB X-Y touchscreen		
		POWER	
		Supply Voltage	230/115V AC
		Power Consumption	95VA
CONTROL INPUTS			
Ethernet	StreamNet compatible	PHYSICAL	
IR	Front Panel Receiver Rear Panel 3.5mm	Dimensions	87 x 433 x 314 (H x W x D)
		Weight	
EIM	DigilinX Compatible RJ45	Shipping Dimensions	
RS232	Standard 9 pin serial	Shipping weight	



NaimNet Server PC Client

Supplied with the NS01 is a powerful application that runs on a network PC to fully explore the sophisticated music database and to control the local audio player.

This is the most convenient interface to expose very minute detail of either an album or individual track, as well as building playlists. The PC Client interface is also ideal for managing recorded music database edits.



NAIM AUDIO LIMITED

Southampton Road • Salisbury • England • SP1 2LN

Tel : +44 (0) 1722 426600 • Fax : +44 (0) 870 224 4702 • Email : sales@naimnet.com • www.naimnet.com
Registered in London No. 1116428. Registered Office : Southampton Road, Salisbury, England VAT No. GB 189 3922 15