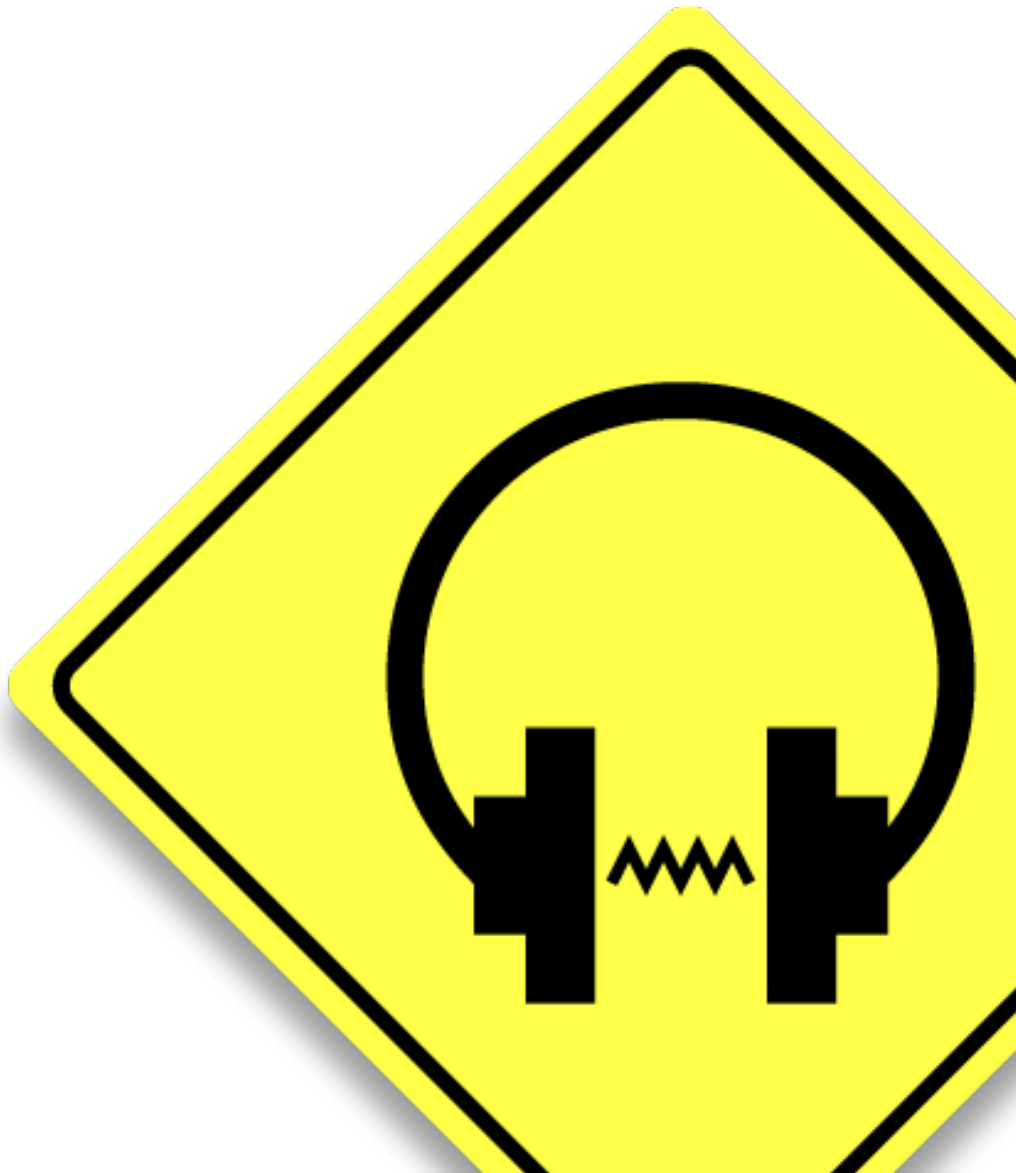


SAMPLINK

Reference Manual
version 1.0

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SAMPLINK

INTRODUCTION

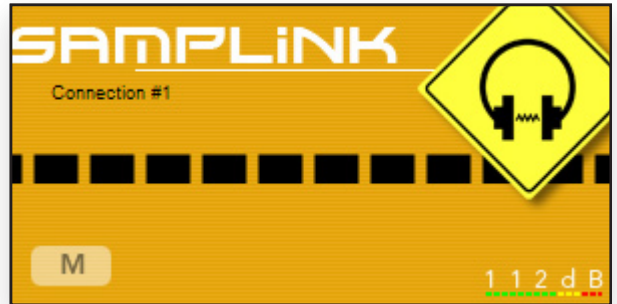
SampLink is a revolutionary new technology that allows audio to be recorded into Morgana. SampLink allows ultimate flexibility, since it can be used on any track which allows VST inserts, and even across separate hosts.

SampLink finally recreates what has been lost in the transition from hardware samplers to software samplers: sampling! Use SampLink to record your own instrument multisamples, to resample after applying synthesis and processing, or even to “remix” tracks live through creative audio routing.

Because of the immediacy, simplicity, and flexibility of SampLink, the possibilities are endless.

WHAT IS SAMPLINK?

Essentially, SampLink is an insert effect which allows audio to be streamed from one plugin to another. By placing an instance of SampLink on any track that produces audio—such as an audio track, virtual instrument track, group/bus track, or FX send—any audio that is routed to that track will also be sent through SampLink to an instance of Morgana to which it is assigned.



INSTALLATION

MAC OS X

SampLink comes in the form of a single installer that installs both the VST and the AU version.

1. Download the SampLink installer from <http://112dB.com/?pid=samplink&page=download>
2. When the download is complete a mounted disk image 112dB SampLink will appear on your desktop and open automatically. Double click the package icon to launch the installer.
3. Make sure to read the license agreement. This is in your best interest, as it is a description of your rights and limitations as a user of Morgana.
4. By default SampLink installs to your system drive. In general, it is not recommended to change this but if you have a compelling reason to do so, you may select a different disk during the installation setup.
5. After the installation finishes you may safely eject the disk image.



WINDOWS XP/VISTA

SampLink's installation has been designed to be as simple and painless as possible with a wide variety of configurations. This section is primarily designed to help those who have atypical file systems—programs not located in Program Files, plugins not located within a single directory, etc.

1. Download the SampLink installer from <http://112dB.com/?pid=samplink&page=download>
2. When the download is complete the Setup program (SampLink 1.0 Setup.exe) will appear either on your desktop or in your My Documents folder. Double click the Setup icon to launch the installer.
3. Make sure to read the license agreement. This is in your best interest, as it is a description of your rights and limitations as a user of Morgana.
4. There are two installation options: "Default" and "Custom". Default uses typical settings and is fine for most configurations, but if you like more control over your installation choose "Custom". Steps 4-6 are skipped in the "Default" setup.

5. By default, SampLink installs to “[rootdrive]:\\Program Files\\112dB\\SampLink”, where [rootdrive] is the name of the hard disk upon which your operating system was installed. In general, it is not recommended to change this but if you have a compelling reason to do so, either type in the desired directory in the “Destination Folder” box, or click on the “Browse” button to the right of the “Destination Folder” box and select the directory within which you would like Morgana installed.

6. The “Choose VST Location” step is one you should pay attention to—the installation *should* detect your default plugin folder, but you may prefer another directory for your plugins—particularly if you use multiple hosts—in which case you will need to manually direct the installer to the desired directory. The process for this is identical to that in Step 4.



7. The “Start Menu Folder” step is for convenience and for quick access to troubleshooting files—currently, it points to the readme, the error log, this manual, and the uninstaller executable. It should be noted that all of these files are directly accessible in SampLink’s program folder (wherever the installer was directed in Step 4, and under [rootdrive]:\\Documents and Settings\\[current user]\\Local Settings\\Application Data\\112dB), and the uninstaller for Morgana will be listed under Control Panel » “Add/Remove Programs”, so if you like to keep your start menu clean, you can safely select “Do Not Create Shortcuts”.

8. After SampLink installs, Setup is complete and you may click the “Finish” button. It is recommended to view the readme if this is a new installation or an update, as it may contain important last-minute information that was not available at the time of writing.

HOW IS IT USED?

SampLink is easy to use: simply load the SampLink plugin onto any track from which you would like to sample audio. Then right click anywhere on the Morgana front panel (except on control elements such as knobs, sliders, buttons, etc.) and choose among the SampLink connections listed in the “Record Source” submenu—there is no limit to the number of SampLinks which may be active simultaneously. SampLink is now active! When you are ready to record, simply press “Record” (under the waveform display of Morgana) and recording will begin immediately.

To rename an instance of SampLink for more convenient reference, simply click on the name of the instance in SampLink’s GUI (for example, “Connection #1”) and type the desired name in the highlighted field. That instance of SampLink will immediately be referenced by its new name in all instances of Morgana.

SYSTEM REQUIREMENTS

On the software side, SampLink should be compatible with any host that adheres to the VST 2.3, VST 2.4, and/or (on Mac OSX) the AU protocol.

REQUIRED CONFIGURATION

Operating System

- Windows 2000/XP/Vista
- Mac OS X 10.4 (Tiger)/10.5 (Leopard)

Processor

- AMD Athlon 800+
- Intel Core @ 1.6 GHz
- Intel Pentium 3 @ 850 MHz
- PPC G4 @ 1.2 GHz

System Specifications

- 256 MB RAM
- Sound card with MME, ASIO, or Core Audio compatible drivers
- 50 MB free disk space
- Graphics card with 800x600 resolution and 16-bits color depth

RECOMMENDED CONFIGURATION

Operating System

- Windows XP/Vista (32 or 64-bit)
- Mac OS X 10.4 (Tiger)/10.5 (Leopard)

Processor

- AMD Athlon 64 2800+
- Intel Core Duo @ 1.6 GHz
- Intel Pentium 4 @ 2.8 GHz
- PPC G5 @ 1.2 GHz

System Specifications

- 1 GB RAM or more
- Sound card with ASIO or Core Audio compatible drivers
- 500 MB free disk space

- Graphics card with 1280x1024 resolution and 32-bits color depth

UPDATES AND SUPPORT

Updates for SampLink will be made available at

<http://112dB.com/samplink/>

For product support, questions, comments, feature suggestions, ..., please visit our forum at

<http://112dB.com/forum/>

Alternately, to receive product support by email please contact us at

support@112dB.com

CREDITS

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