

How to Connect ALLNET NAS with Mac Time Machine

With Mac Time Machine support, users are able to automatically backup their entire Mac, including photos, movies, music, documents and applications, and save them on ALLNET NAS servers. When ever the need arises, users can simply go back in time and recover their files quickly and effortlessly.



Time Machine is a smart backup application that not only enables users to restore their Macs to what it looked like in the past, but it also allows users to continue working with their Macs while all backup tasks take place in the background. One of the main advantages of utilizing a ALLNET NAS as backup storage compared to other external HDDs or storage units is that the user's backup files will be safeguarded with ALLNET advanced RAID technology. Furthermore, connecting Mac Time Machine with a ALLNET NAS server is the simplest thing ever; within a few clicks of a mouse, users will be ready to go.

Applicable Models: ALL60300, ALL6400PRO, ALL60400, ALL60600, ALL60800 , ALL6800, ALL6900 and ALL60700.

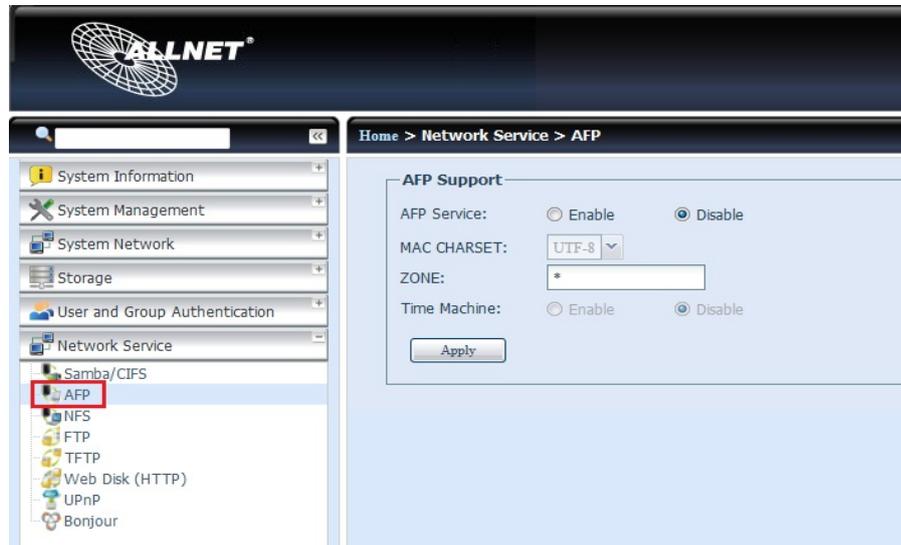
Please read the notes below carefully before starting:

Notes

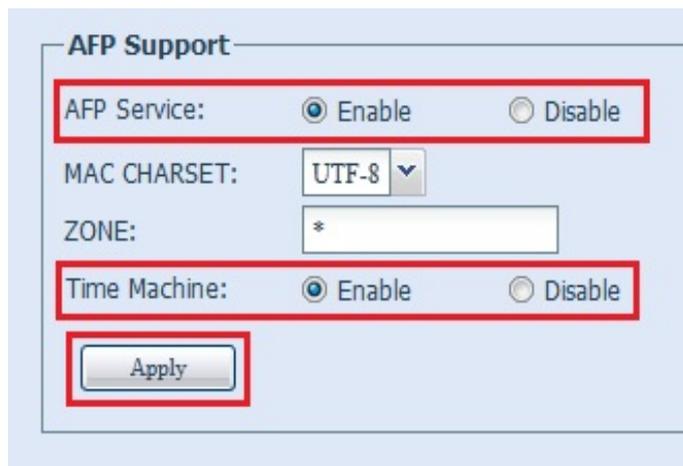
1. Mac Time Machine support is available on firmware v3.02.01 and above.
2. Mac OS X version 10.6.4 with ALLNET ALL6800 NAS server v3.03.00.4 is used in this HowTo Guide, but all versions of OS X above 10.5 are supported.

Part .1 –ALLNET NAS Setup

1. In the web user interface, click on **AFP** under **System Network** to open the **AFP support page**.



2. On the **AFP Support page**, enable both **AFP Server** and **Time Machine**, then click on the **Apply** button on proceed.



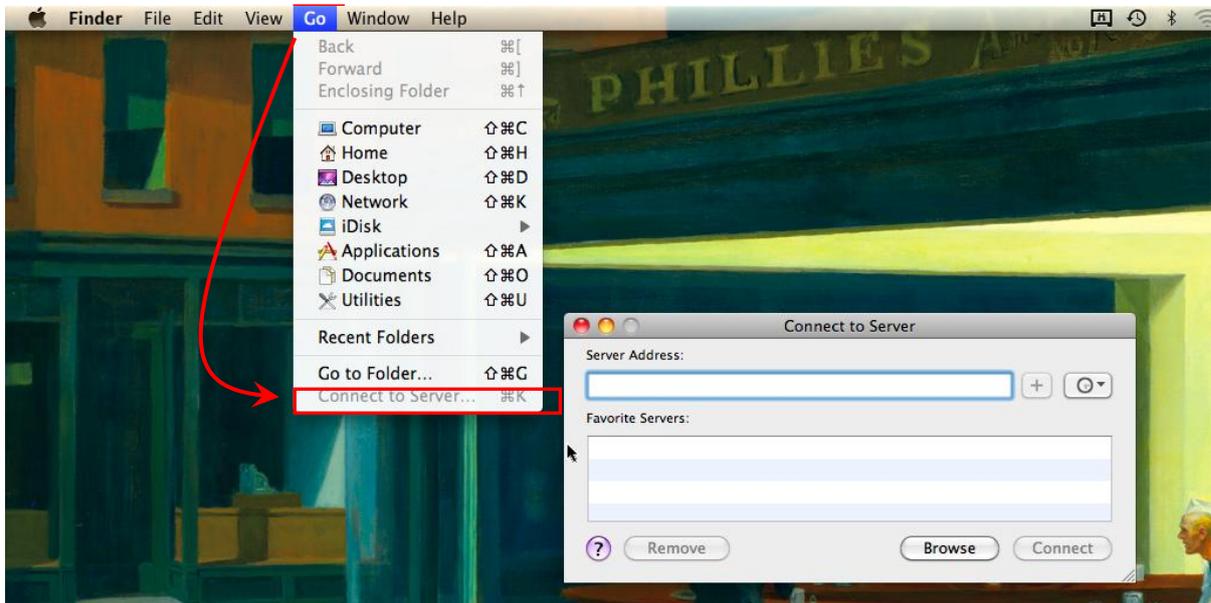
*On the ALLNET ALL6800, create a folder and set it as "public", in this case the folder has been named Time Machine, this folder will be mounted in the next step to allow the program Time Machine to see it and use it as a backup disk.

The screenshot shows the "Shared Folders" page with a table of folders. The "Time Machine" folder is highlighted with a red box. The table has the following columns: Folder name, Quota Limit, RAID ID, File System, and Public.

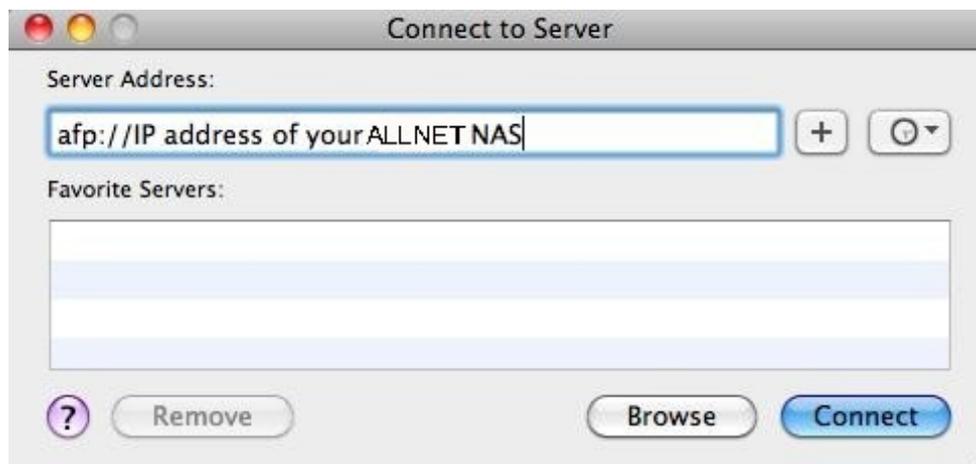
Folder name >>	Quota Limit	RAID ID	File System	Public
▷ nsync	---	RAID	ext3	no
▷ usbhdd	---	RAID	ext3	no
▷ usbcopy	---	RAID	ext3	no
▷ naswebsite	---	RAID	ext3	yes
▷ iTunes_music	---	RAID	ext3	yes
▷ _Module_Folder_	---	RAID	ext3	yes
▷ Time Machine	---	RAID	ext3	yes

Part .2 – Connecting ALLNET NAS with Mac Time Machine

1. Next, on desktop of your the Mac, click on **Go**, then click on **Connect to Server** to open the **Connect to Server** widow.



2. On the **Connect to Server** window, in the **Server Address** field, please enter: ***afp://** followed by your **ALLNET NAS IP address**. Then click **Connect** to proceed.



Notes

1. AFP stands for Apple Filing Protocol

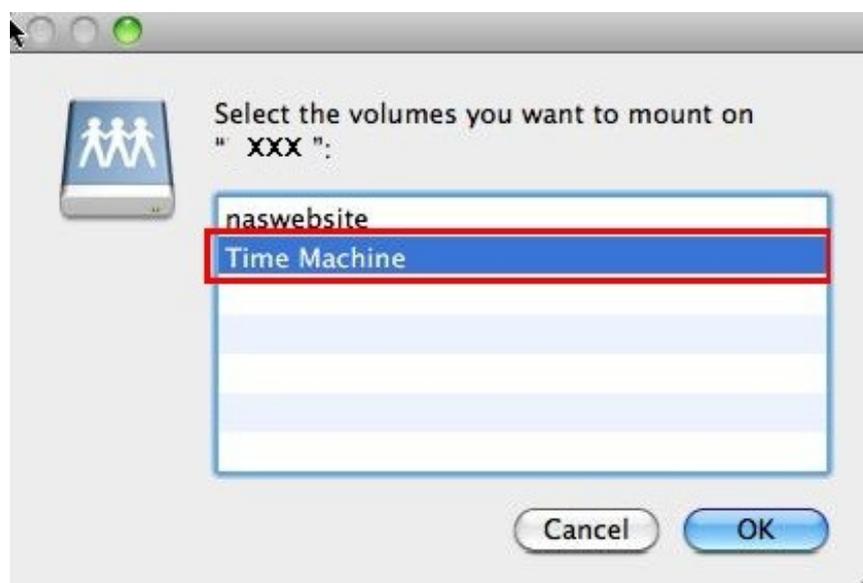
3. The screen below will appear showing you that the ALLNET **ALL6800** has been located. Select **Registered User** and enter the name and password of a local user. Next, click **Connect** to proceed.



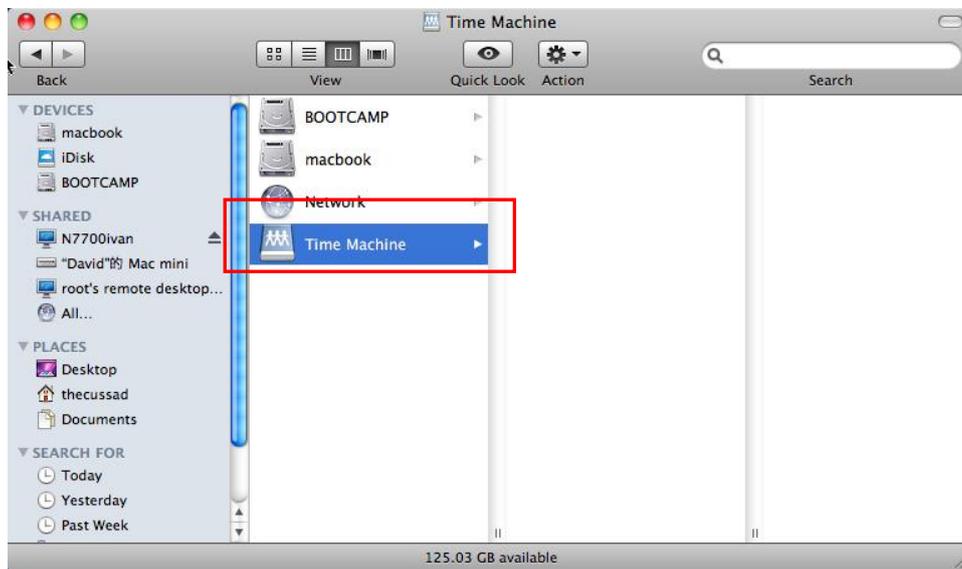
Notes

You may not be able to login as an administrator. You will have to login with the name and password of a local user on ALLNET NAS.

4. When connected successfully, a new window will appear showing you the available folders in which you can select to store your backup files. In this guide, we will select the **Time Machine** folder created previously (refer to part.1, step 2). Next, click on the **OK** button to proceed.



5. The window below will appear showing that the **Time Machine** folder has been mounted successfully as a shared folder.



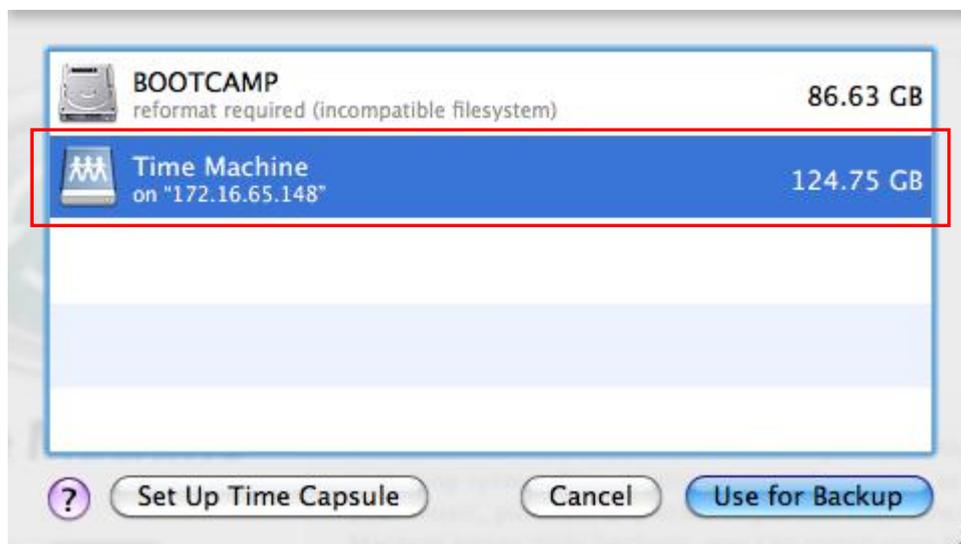
6. Now, return to the Mac desktop, right click on the **Time Machine** icon in the dock and click **Open Time Machine Preferences** to open Time Machine.



7. Next, click the **Select Backup Disk** button.



8. A new window will appear showing the available backup folder and storage space in which you can select and backup your files. Here, we will select the **Time Machine** folder previously mounted. Next, click **“Use for Backup”** to proceed.



9. Alright! You are all set and ready to go. Just remember to switch on the Time Machine to start backing up your Mac.

