

# Cloud Station Server

## Installation

- Install *Cloud Station Server* from Package Center
- Open or port forward port 6690 to your DSM
- Define your concept for syncing folders. Initially, only the user home directory is available to sync. However, note that anything within the user home directory cannot be synced with another NAS through *Cloud Station ShareSync*.
- I suggest to create a shared folder *documents* on your DSM and sync it with your Documents folder on your main computer.
- Create other shared folders on your DSM first, then go to *Cloud Station Server* and enable them for syncing

## Clients

### Windows

- Download the Desktop app and select the shared folders available for sync
- Check the file attributes and make sure none of the ones are set which Cloud Station does not sync

### iOS

- Install the Cloud Station app on your mobile device. Select the shared folders available for sync. Note that synced folders get fully stored on your mobile device, however, you can limit the file size to sync in settings.

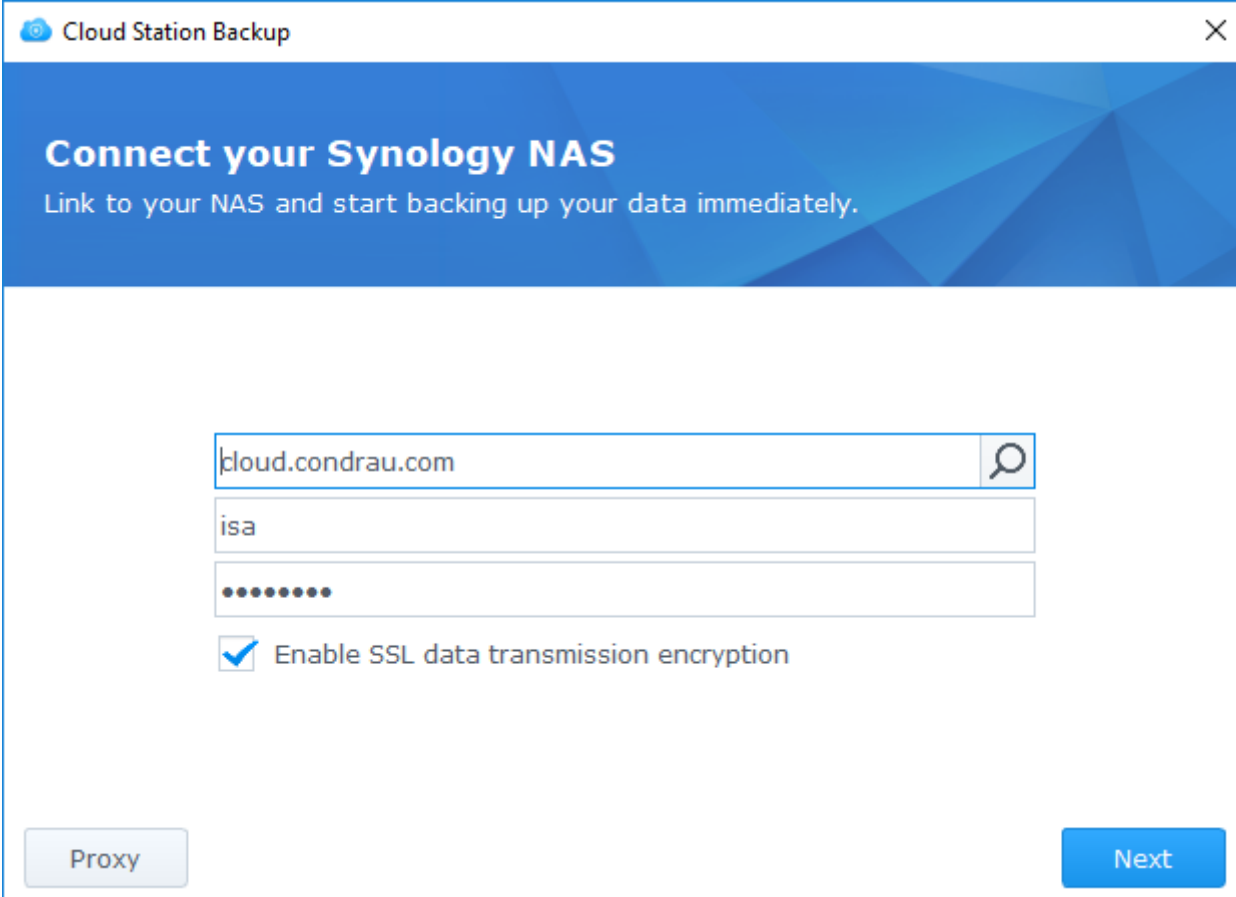
### Synology DSM

- Install *Cloud Station ShareSync* on the Synology NAS you want to sync with *Cloud Station Server*.
- Select the shared folders from the server you want to sync with the client.

## CloudStation Backup

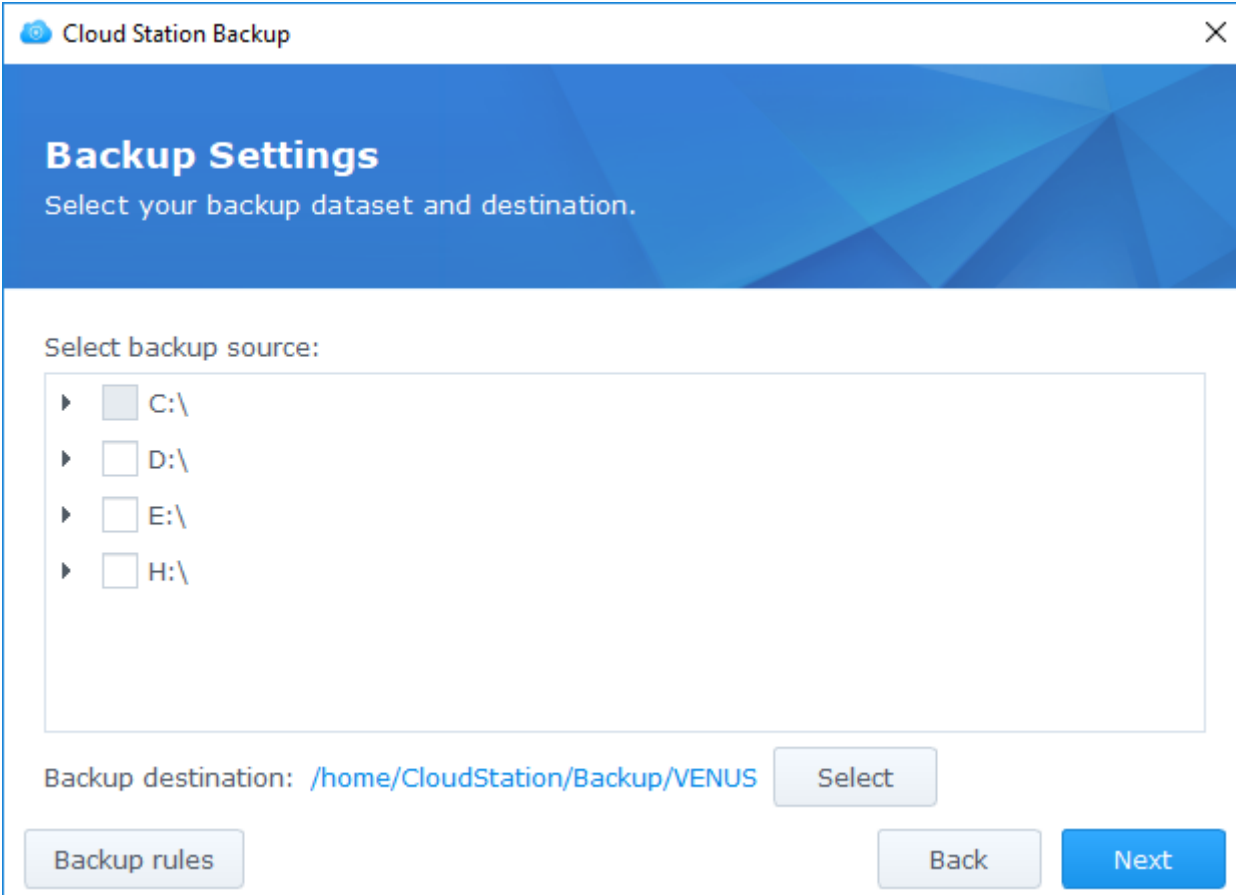
### Install Client

1. Download CloudStation Backup from [Synology Download Center](https://www.synology.com/en-us/ds/DownloadCenter). The following screen shots are taken on a Windows 10 client, but should show similarly on any other client.
2. Start the downloaded installer and enter domain name, user name, and password in the first screen. Click "Backup rules".



The screenshot shows the 'Cloud Station Backup' window. The title bar says 'Cloud Station Backup' with a close button. The main header is blue with the text 'Connect your Synology NAS' and 'Link to your NAS and start backing up your data immediately.' Below this, there are three input fields: the first contains 'cloud.condrau.com' with a search icon, the second contains 'isa', and the third contains masked characters '.....'. A checkbox labeled 'Enable SSL data transmission encryption' is checked. At the bottom, there are 'Proxy' and 'Next' buttons.

3. Select the backup source. Click on the the small “triangle” before the drive identifier to expand or minimize the content of the drive. Click the checkbox to include or exclude the folder from backup. Click “Next”.



The screenshot shows the 'Cloud Station Backup' window with the title 'Backup Settings' and the subtitle 'Select your backup dataset and destination.' Below this, there is a section 'Select backup source:' with a list of drives: C:\, D:\, E:\, and H:\. Each drive has a small triangle icon to its left and a checkbox to its right. Below the list, there is a 'Backup destination:' field with the text '/home/CloudStation/Backup/VENUS' and a 'Select' button. At the bottom, there are 'Backup rules', 'Back', and 'Next' buttons.

4. Make sure “Don't remove files in the remote backup folder when they are removed from the source” is checked. Click “Apply” or “Cancel”, then “Next”.

Cloud Station Backup

Max file size (MB):

The filenames or filename extensions listed below will not be synced:

Filename and filename extension	
*.lnk	✗
*.swp	✗
*.temp	✗
*.tmp	✗
<input type="text" value="File name or file extension (e.g. Cloud.exe, *.iso)"/>	

☒ Back up files and folders with the prefix ".".  
☐ Sync temporary files and folders  
☒ Don't remove files in the remote backup folder when they are removed from the source.

ApplyCancel

5. Review your backup rules. Click "Next".

Cloud Station Backup

## Summary

Please review your backup settings.

Backup destination

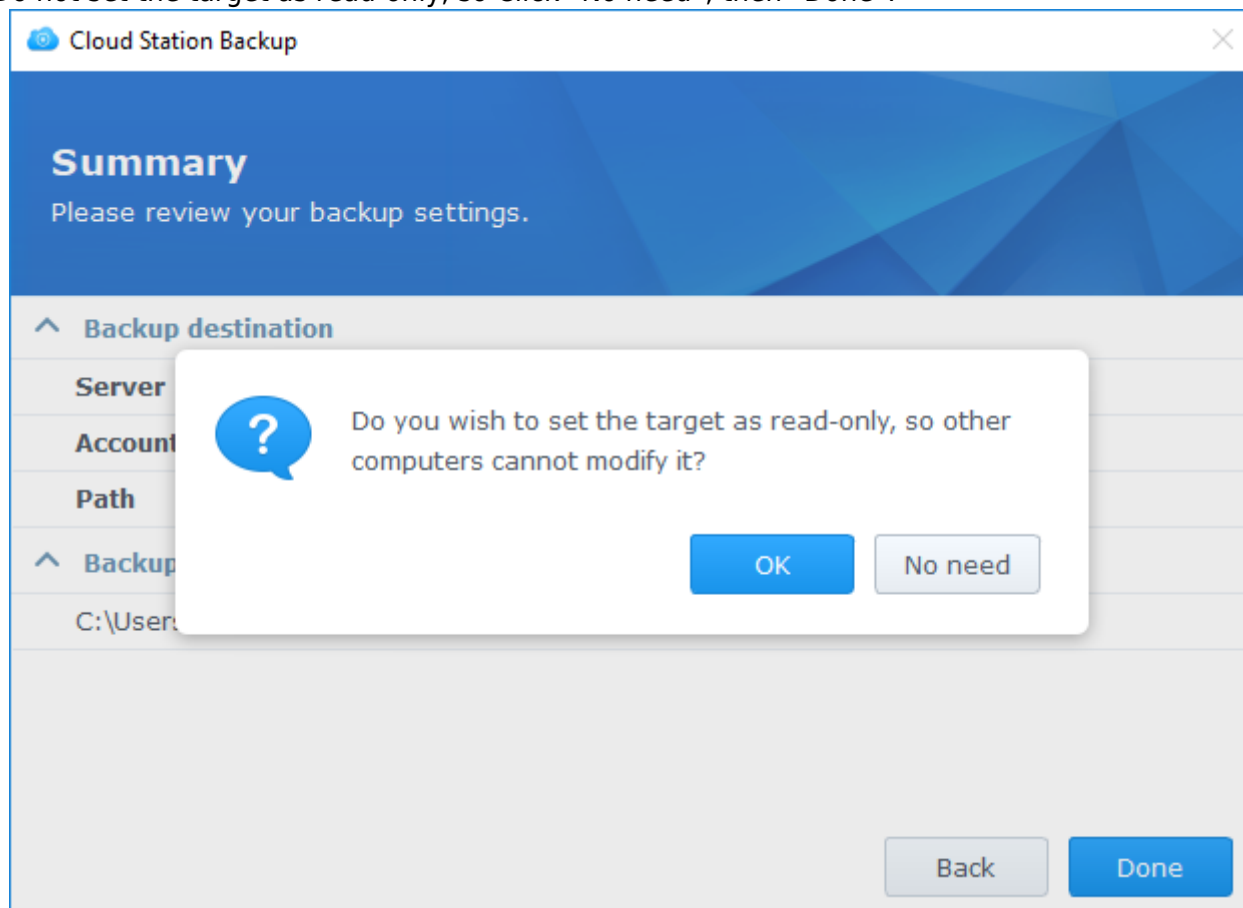
Server	cloud.condrau.com
Account	isa
Path	/home/CloudStation/Backup/VENUS

Backup source

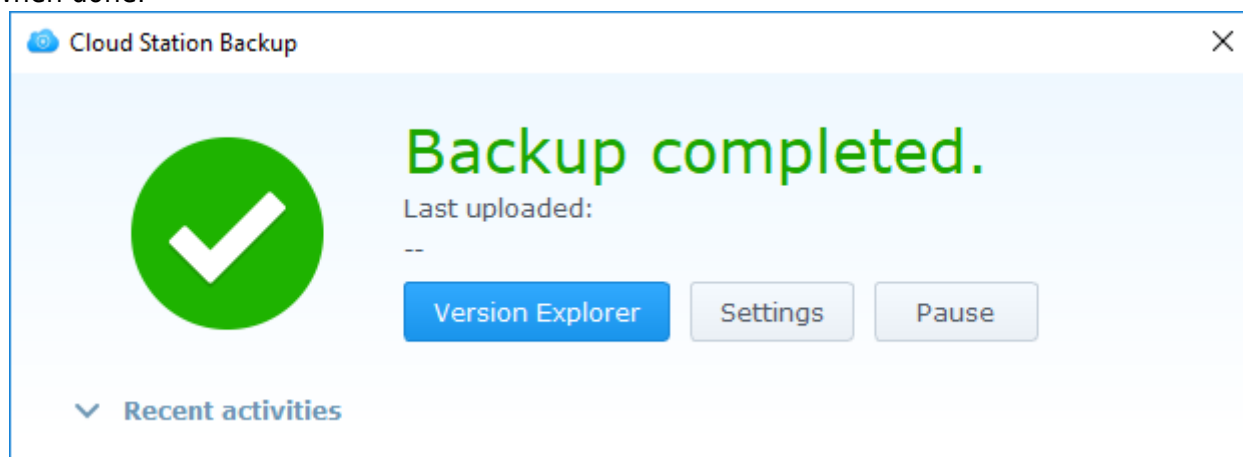
C:\Users\bco\Desktop

BackDone

6. Do not set the target as read-only, so Click “No need”, then “Done”.



7. CloudStation Backup will start backing up your data immediately, and display the following when done.



## Links

- [Installation und Benutzung von CloudStation Backup](#)
- [CloudStation Backup Help](#)
- [How to back up the data on my PC/Mac using Cloud Station](#)

## Links

- [DSM Cloud Station](#)
- [Cloud Station ShareSync](#)

- [Change Cloud Station Folder](#)
- [Ports for Synology DSM](#)
- [File Attribute Constants](#)
- [Cloud Station Drive Help](#)

From:

<https://wiki.condrau.com/> - **Bernard's Wiki**

Permanent link:

<https://wiki.condrau.com/syno:cloud>

Last update: **2018/03/22 16:11**

