

Instructions to access CAM Private, and Public storage from other computers at UCHC

Access will be possible from any UCHC computer, but not from outside UCHC, unless special arrangements are being made; please contact us if you need the capability to access your files from outside UCHC.

1. From computers running Windows

Go to "Map network drive" (right-click on My Computer or from Tools menu in folder view windows), pick an available drive letter of your choosing, type

a. If you use a CAM account

\\cfs#.cam.uchc.edu\home\FCAM\CAMUserName (# is for the number given to you when your account was created, the paths are all a bit different, for example cfs09, and **CAMUserName** is the name of **your** account folder.)

Select "connect as different user" checkbox (exact text varies slightly between different versions of Windows). Use **CAM\UserName** and your **CAM account password**.

b. If you use the CCAM Public account

\\cfs09.cam.uchc.edu\departments\CCAM\Public\YourFolder

Select "connect as different user" checkbox (exact text varies slightly between different versions of Windows). Use **CAM\your_username** and your **CAM account password**.

****With this account please note your files are not protected from other users however you are free to modify the security settings for your folder. ****

c. If you use a shared LABS folder

\\cfs#.cam.uchc.edu\labs\YourLabFolder (# is for the number given to you when your account was created, the paths are all a bit different, for example, cfs09.)

Select "connect as different user" checkbox (exact text varies slightly between different versions of Windows). Use **CAM\UserName** and your **CAM account password**.

Should it be necessary to provide access to large file(s) to outside collaborators, we have a file storage area that is web accessible. Please ask for details if this service is required.

2. From Macintosh computers

a. If you use a CAM account

Select "connect to server" while in finder and type the following:
smb://cfs#.cam.uchc.edu/home/FCAM/UserName (# is for the number given to you when your account was created, the paths are all a bit different, for example cfs09, and **UserName** is the name of **your** CAM account folder.)

Use **CAM\UserName** as the username and the current account password then continue.

b. If you use the CCAM Public account

Select "connect to server" while in finder and type the following: **smb://cfs09.cam.uchc.edu/departments/CCAM/Public/YourFolder**
Use your CAM login credentials: **CAM\YourFolder**

c. If you use a shared LABS folder

Select "connect to server" while in finder and type the following:
smb://cfs#.cam.uchc.edu/labs/YourLabFolder (# is for the number given to you when your account was created, the paths are all a bit different, for example, cfs09.)
Use your CAM login credentials: **CAM\UserName**

Note: Appletalk protocol limits password length to 8 characters; if your CAM account has a longer password, you will not be able to connect via Appletalk. Also, Appletalk transmits authentication credentials as cleartext; if you are concerned about network sniffers, contact us for instructions to install Microsoft UAM extensions for Macintosh, which will allow for both encrypted authentication and longer passwords.

3. Additional access methods (from DOS, Windows, or UNIX computers, or in the unlikely event that the above fail for whatever reason)

You can use any FTP software to connect to ports.cam.uchc.edu. Authenticate with user and password as described under #1. You will be able to navigate to the respective folders as described.

Note: Most web browsers (Internet Explorer, Chrome, Safari) have built-in FTP capabilities (just type [ftp://ports.cam.uchc.edu](https://ports.cam.uchc.edu) in the address bar), and could be used for this purpose - however, especially on Macintosh, they may not work reliably, and they also have limited convenience functions. Therefore we recommend the use of true FTP software such as WS_FTP or FETCH.

Additionally, upon request, we can make arrangements for access via NFS.