

Instructions to access CCAM users' 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 NT, Windows 2000, Windows XP, or Windows 2003

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

\\cfs02.cam.uchc.edu\home\CAM\account_username as share name, and select "connect as different user" checkbox (exact text varies slightly between different versions of Windows).

Use "CAM\your_username" or "your_username@CAM.uchc.edu" as the username (without the quotes), and your CAM account password as password. A new drive mapping in My Computer will show the root of the shared CAM storage area, and you will be able to navigate to the public area ("Public" folder) and to the private area ("Data\your_username" folder).

NOTE: for access to the CAM Public storage area, [\\cfs02.cam.uchc.edu\CCAM](http://cfs02.cam.uchc.edu/CCAM), it is possible to map the folder using accounts other than CAM. You can use UCHC\your_username or EDUCATION\your_username if you have either account type.

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

On System X to access the CAM user's data directory, you pick "connect to server" while in finder and type the following: **smb://cfs02.cam.uchc.edu/home/CAM/username**

Once you try to connect it will prompt you to authenticate as a registered user. Use your CAM credentials with CAM\username as the username and the current account password then continue. A new window should pop up with the contents of the home directory.

On System X to access the CAM public directory, you pick "connect to server" while in finder and type the following: **smb://cfs02.cam.uchc.edu/CCAM**

Once you try to connect it will prompt you to authenticate as a registered user. Use your CAM credentials with CAM\username as the username and the current account password then continue. A new window should pop up with the contents of the CAM public directory.

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 95, Windows 98, 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, Netscape, Mozilla, Safari) have built-in FTP capabilities (just type ftp://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.