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Procedure

Using AutoFTP with Brisque

When a Brisque® Volume is mounted on a Windows® workstation on which ArtQuest® software is used to create 1-bit TIFF files, the files are not automatically sent to the Lotem® device for exposure.

To automate the output of the files from the Brisque hot folder to the Lotem, an automated FTP is recommended which will replace the NFS software. This program, **AutoFTP**, is developed by PrimaSoft PC Software and can be downloaded from their web site.

Note: AutoFTP is also available for a 30-day trial period.

Before setting up the AutoFTP, an FTP user needs to be created on the Brisque.

Creating an FTP user on Brisque

1. Log in to smit.
2. Select **Security & Users** -> **Users** -> **Add a user**.
3. In the Add a user dialog box, define the following settings:
   - User name: **sciftp**
   - Administrative user: **False**
   - Primary group: **Scitex**
   - Group set: **Scitex**
   - Another user can …: **True**
   - SU Groups: **ALL**
   - Home directory: /**dataVolumes**
   - Initial Program: /**bin/ksh**
   - User Information: **Scitex FTP user**
   - File creation UNMASK: **022**
4. Click **OK** and **Done**, and then **Cancel** to exit from the dialog box.
5. Select **Change User Password**.
6. Select **sciftp** from the user name list and click **OK**.
7. Type **sciftp** in the password box.
8. Press F10 to exit.
9. Log out from the CDE application.
10. At the console login, log in as **sciftp**.

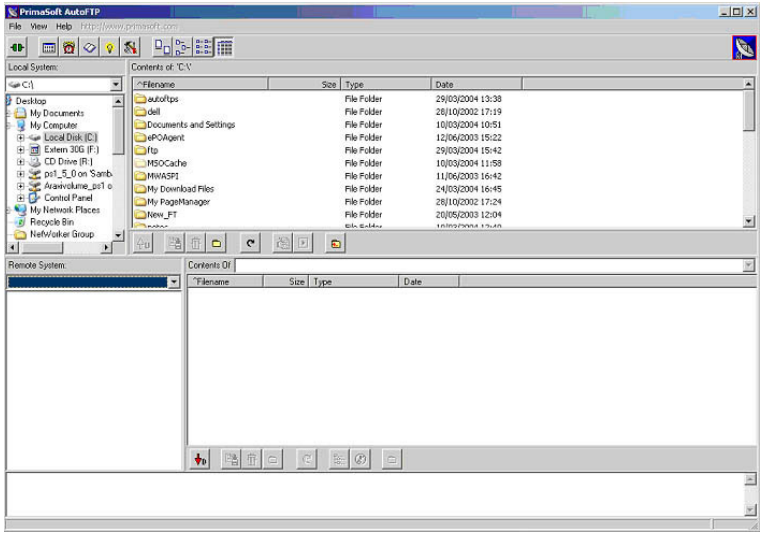
11. Type **sciftp** in the password box.

12. Type **Exit**.

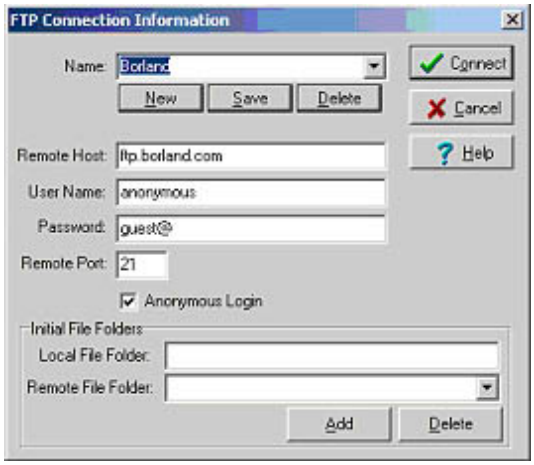
The new user name **sciftp** will be used when copying files from the Windows station to the Brisque FTP.

Setting up AutoFTP to work with Brisque

1. Once you downloaded the program, start it. The AutoFTP main window is displayed:



2. Click the **Connect** icon at the top left corner of the window. The FTP Connection window opens displaying the default connection path.



3. Change the settings in the above window to the following settings:
   - In the Name box, click **New** to type a name of your choice. In this example, **ftp_transfer**.
   - In the Remote Host box, type **ripro1**
   - In the User name box, type **sciftp**
   - In the Password box, type **sciftp**

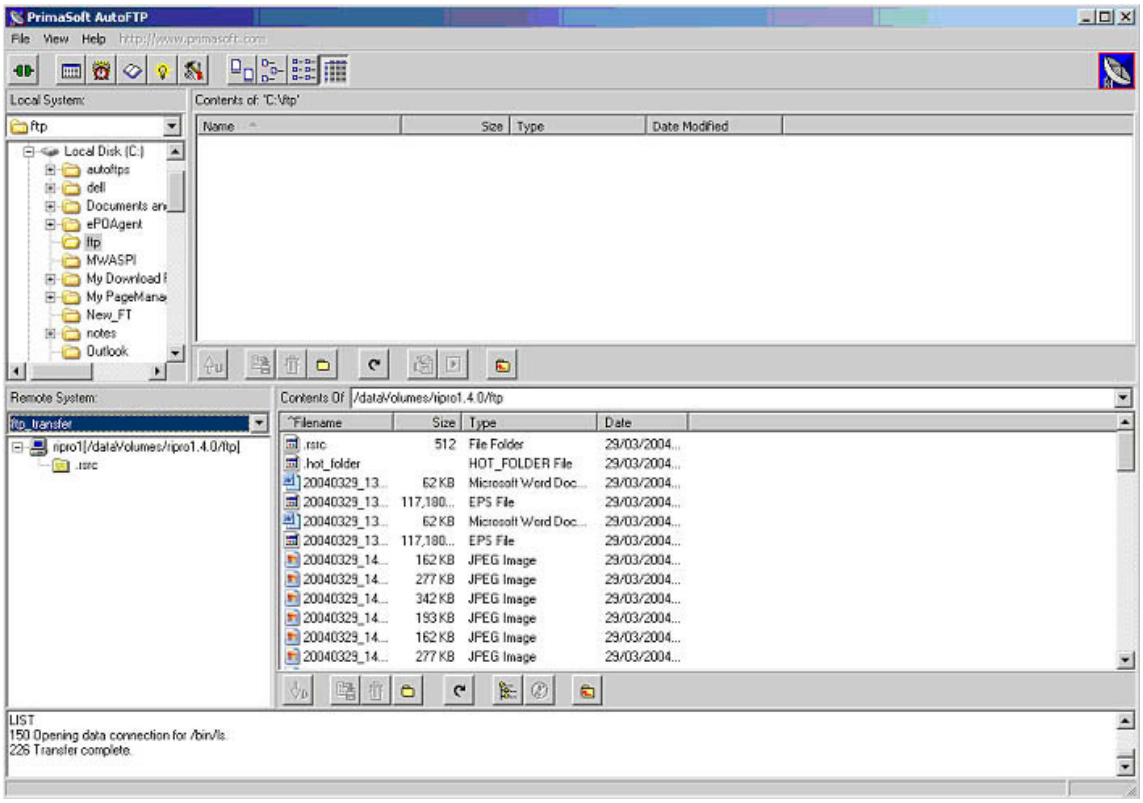
   Note: The user name and password should be the same as the ones you defined on the Brisque at creating FTP on Brisque.

- In the Local File Folder box, type **C:\ftp**, where ftp is a folder you create on your local drive.
- In the Remote File Folder box, type **/dataVolumes/ripro1.4.0/ftp**, where ftp is a folder you created on the Brisque file system.

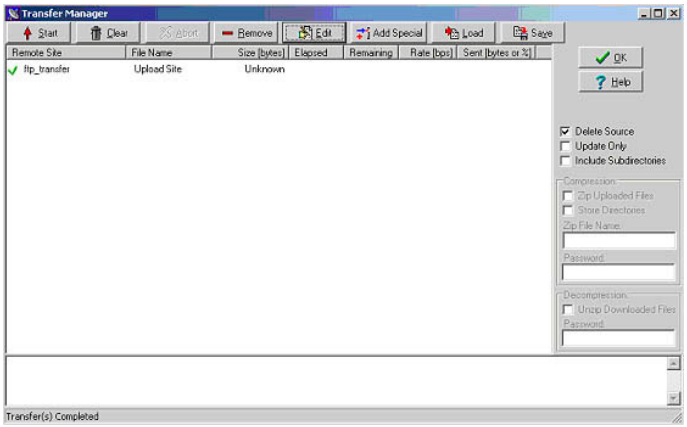
4. Click **Save** to save your settings.

Note: Once saved, the above settings can be used in the future.

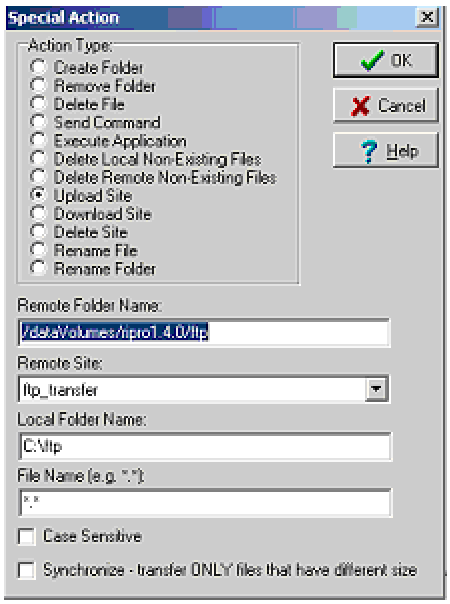
5. Click **Connect**. The AutoFTP main window shows the defined source and destination locations.



6. Click the **Transfer** icon (second icon from the left at the top of the window). The Transfer Manager window opens.



7. Click **Add Special** to define the process of the **upload** set. The Special Action window opens.



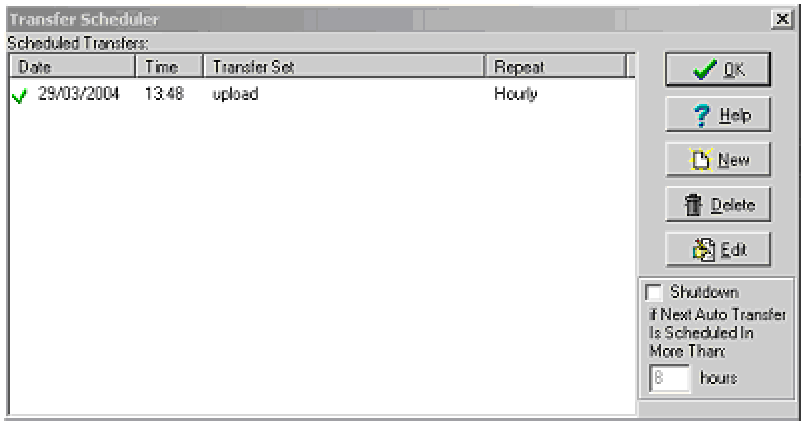
The following settings are already defined in the window:

- **Upload Site** is selected
- **/dataVolumes/ripro1.4.0/ftp** is defined in the Remote Folder Name box
- **ftp_transfer** is defined in the Remote Site box
- **C:\ftp** is defined in the Local Folder Name box

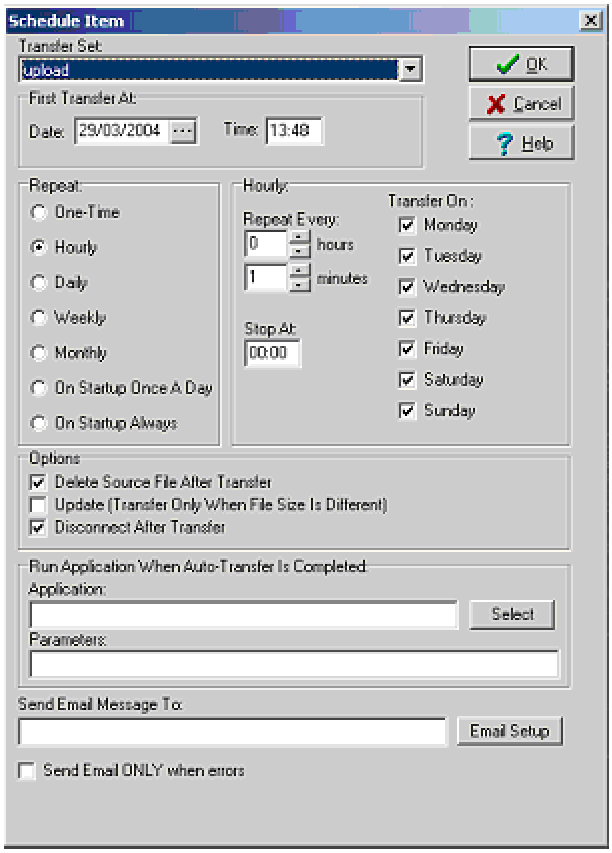
8. Click **OK**.

9. Click **Save** in the Transfer Manager window to save the **upload** set.

10. In the AutoFTP main window, click the **Scheduler** icon (third icon from the left at the top of the window) to define the transfer schedule of the **upload** set. The Transfer Scheduler window opens.



11. Click **New**. The Schedule Item window opens.



12. In the Transfer set box, select **upload**.
13. Under Repeat, select **Hourly**.
14. Under Hourly, select **0** hours and **1** minute, which means that the application will sample the folder once a minute for changes. When a new file is detected, it is transferred to the hot folder on the Brisque.
15. Select **Delete Source File After Transfer**.
16. Click **OK**.

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