

PaperStream Connect

Setup Guide

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Introduction to PaperStream Connect

With PaperStream Connect, you can release scanned images automatically from the PaperStream Capture scanning application to any of the following supported cloud storage services:

- Dropbox
- Microsoft OneDrive (formally SkyDrive)
- Google Drive
- Box

PaperStream Capture is image capturing software focused on batch scanning. This easy to use capture tool allows you to create batch scanning profiles which include all of the settings and configuration required to control the scanning process from scan to the release of the image.

In this PaperStream Connect Guide, you will learn how to configure a Document Profile in the PaperStream Capture scanning application for release to the aforementioned cloud storage services.

Before you get started, be sure to install PaperStream Connect on the same computer that you are using for scanning from PaperStream Capture. Note the file path of the application for later use.

Setting up PaperStream Capture to Release to Cloud Services

In PaperStream Capture, the scan and storage settings can be saved as a document profile before scanning a document.

Create a scan document profile as usual. Then go to the Release tab where the file format and the target location to output files are specified.

To set up release to a cloud service using PaperStream Connect:

- 1. In the Upload to section, select Other Application.
- 2. Click Settings. The Application Settings window appears.
- 3. In the Application Path field, do one of the following:
 - Enter the path to the PaperStream Connect application.
 - Click Browse to find the application location on your computer.
- 4. In the **Command Line Parameters** field leave the default parameter "%f".
- 5. Click OK when you have finished.
- 6. You are now ready to scan using the new document profile. The subsequent settings will appear when the scan is complete.

1	Name	► File Settings	
2	Scan PaperStream IP fi-7160 Current Setting	Uplaad to None (Folder) SharePoint FTP	
3 4	Folder	Other Application Delete any temporary images immediately after users upload	Settings
5	Index None	Application Settings Application Path Browse	
6	Test	Command Line Parameters %f	

Selecting a Cloud Service

When you complete a scan in PaperStream Capture for the first time using the cloud service Document Profile, the Cloud Service Select window appears. This is where you will select which cloud service you want to store the scanned images.

To select the cloud service:

- 1. Select a cloud service by clicking a cloud service icon. The selected service name appears in the **Cloud service selected** field. The highlighted icon also indicates your selection.
- 2. Click **Do not show this dialog next time** if you do not want to see the Cloud Service Select screen again the next time you start the PaperSteam Connect application. In this case, the current cloud service selection will be used.

🖳 CloudServiceSelect (PaperStream Connect - Ver. 1.0.0.1)						
Cloud service selected: OneDrive						
- Select a cloud service	Select a cloud service					
	Coogle Drive					
Do not show this dialog next time	Cancel OK					

3. Click OK to continue.

Logging into a Cloud Service the First Time

After selecting a cloud service in the Cloud Service Select window and clicking OK, you will log into the selected service.

When you log into a cloud service for the first time from PaperStream Connect, a message appears indicating that you must log in and agree that the PaperStream Connect application may use your account.

To log into a cloud service for the first time:

- 1. Enter your user name and password in the log in window for your selected cloud service.
- 2. Click OK. The cloud services authentication window appears.
- 3. Click OK to consent that the PaperStream Connect application may use your account.

The user experience will be similar to logging into a cloud service account from an Internet web browser. When you complete the log in and consent, the Upload File To Cloud Service Storage window will appear.

Cloud Service User Log in Window and Consent Messages

In this section, you can view the log in window and message indicators for the following cloud services: DropBox, OneDrive, Google Drive, and Box.

Dropbox

The following two figures show the Dropbox log in window and the User Consent message.

🖷 Please Log In	N THE AVER BUILT BE ST & Land Land Land	
I	Sign in (or create an account)	
	Password	
	Remember me Sign in	
	Forgot your password?	
	\checkmark	
		-
🖷 Please Log In		- 0 - X
I		
	PaperStream Connect would like access to	
	all files and folders in your Dropbox.	
	This app will be able to read and modify everything.	
	Cancel Allow	

OneDrive

The following two figures show the OneDrive log in window and the User Consent message.

🖳 Please Log In		
	Sign in	
	Microsoft account What's this?	
	someone@example.com	
	Password	
	Keep me signed in	
	Sign in	
	Can't access your account?	
	Sign in with a single-use code	
	C2014 Misson B. Driver B. Cashier Simon	
	Sold A MICLOSOF Privacy & COOKIES Sign up	

🖳 Please Log In			
	Allow access? PaperStream Connect	PSConnect FCPA Not you?	
PaperStre	am Connect needs your permission	to do the following:	
6	View your profile info and cont PaperStream Connect will be able including your name, gender, disp friends.	act list to see your profile info, lay picture, contacts, and	
6	Access your info anytime PaperStream Connect will be able even when you're not using this a	to see and update your info, pp.	
۵	Access and edit your SkyDrive p PaperStream Connect will be able delete your photos and document	hotos and documents to access, change, and add or ts on SkyDrive.	
You can c	hange these connection settings at	any time.	
Yes	No		
If Pap	erStream Connect doesn't look like the	correct web address, click No.	
	Microsoft terms and priva	cy statement	

Google Drive

The following two figures show the Google Drive log in window and the User Consent message.

🛃 Please Log In		
	Google	
	Sign in with your Google Account	
	Email	E
	Password	
	Sign in	
	Need help?	
	One Google Account for everything Google	-
)
ng Please Log In	and a second	
	PaperStream Connect -	
	This app would like to:	
	8 View basic information about your account	
	8 View and manage the files and documents in your Google Drive	
	PaperStream Connect and Google will use this information in accordance with their respective terms of service and privacy policies.	
	Cancel	

box

The following two figures show the box log in window and the User Consent message.

🚽 Please Log In		
	бох	le l
		E
	Log In to Grant Access to Box	
	Email Address	
	Password	
	Authorize	
		-
		,

💀 Please Log In		
	box	ń
		E
	With access to your Box account,	
	Read and write all files and folders	
	Grant access to Box	
	Denv access to Boy	
•	m	

Setting Up the Upload Files to Cloud Services Window

The Upload File To Cloud Service Storage window appears after the log in and consent process is complete.

To setup the Upload Files to Cloud Services:

- 1. Fill in the fields as required for your selected cloud service using the information in the table below as your guideline.
- 2. When you have finished, click Upload. The File Upload status window appears and provides you with the progress of the file upload.
- 3. Select **Keep the Cloud Service and Target Folder for Next Upload unless specified** checkbox if you want the application to remember the cloud service details for the next upload.
- 4. When the upload is finished, a success message appears.
- 5. Click OK to close the window.

Field	Description	
Remember my cloud service login	Selecting this option indicates that PaperStream Connect will	
	remember your log in and consent, and automatically log you into	
	the cloud service.	
Cloud Service Selected	This field is stationary and uses the cloud service you selected in	
	the Cloud Service Select window.	
Files to Upload	This field is read-only and uses the file folder containing the images	
	that were scanned.	
Target File Name	The file names will be the same as the file names of the scanned	
	images.	
Target Folder Path	Enter a target upload folder path on the cloud service or click	
	Browse to select it from the cloud service folder structure.	
	If no directory is selected or Target Folder Path to Upload is left	
	blank, the files will upload to the <i>root</i> folder of the cloud storage.	
Browse	Click to browse the folder structure within the cloud service and	
	select upload folder where you want to store your files. (See	
	instruction below)	
Delete Source File After Upload	Select to delete the uploaded file from your computer hard drive.	
Do not show Cloud Service	Select to toggle enable or disable of the Cloud Service Selection	
Selection dialog	window.	
Upload	Click to upload the file. If the file name already exists in cloud	
	storage, a message window will appear.	
Close	Closes the window.	

🖳 Upload File To Cloud Service Storage (PaperStream Connect - Ver. 1.0.0.1)					
Remember my cloud service login					
Cloud Service Selected: OneDrive					
Files To Upload: C:\Users\Public\Pictures\Sample Pictures\Desert.jpg	-				
Target File Name: Desert.jpg					
Target Folder Path:	- Browse				
To Upload (The root folder '\' is the default target folder if the Target Folder Path is blank)					
Used : 89.940 MB Available : 7078.060 MB					
Delete source file after upload					
Do not show Cloud Service Selection dialog Upload Clos					

Logging into a Cloud Service after the First Time

After logging into a cloud service for the first time, the user will bypass the login window and consent messages. The PaperSteam Connect application stores the log in process.

PaperStream Capture Release Script Configuration

To bypass the dialog windows aforementioned in this guide, you can set up a release script in PaperStream Capture. This section includes instructions to set up the command line parameters.

How to Set Up Command Line Parameters

In PaperStream Capture, the scan and storage settings can be saved as a document profile before scanning a document.

Create a scan document profile as usual. The file format and the target location to output files are specified in the Release tab.

To set up release to cloud service using PaperStream Connect command line parameters:

- 1. In the Upload to section, select Other Application.
- 2. Click Settings. The Application Settings window appears.
- 3. In the **Application Path** field, do one of the following:
 - Enter the path to the PaperStream Connect application.
 - Click Browse to find the application location.
- 4. In the Command Line Parameters field, leave the default parameter "%f" and then enter the variable for the selected cloud service and the target folder path as follows. For example, the command line for Google Drive may be similar to the following: %f /g FP=\Documents\images\project1.
 - /d = DropBox
 - /g = Google Drive
 - /b = Box
 - /s = OneDrive
 - Target Folder path: FP=<Path>
- 5. Click OK when you have finished.