



PaperStream Integration

For PaperStream Capture Pro
Egnyte Integration User Manual

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Introduction

This manual will describe the EgnYTE Integration Settings page in the PaperStream Integration Configurator application.

NOTE: It is assumed that the reader of this document has a previous understanding of how the PaperStream Capture Pro software works. This document assumes that PaperStream Capture Pro software is installed on the Windows PC, with a Ricoh fi series scanner connected to it, and scanning from that scanner into PaperStream Capture Pro is functional. It is also assumed that the PaperStream Integration software for PaperStream Capture Pro has been installed on the same Windows PC.

What is PaperStream Integration Software?

The PaperStream Integration software is a set of integrations that help a user to upload documents scanned with PaperStream Capture Pro to supported destinations (such as Email, Docuware, Laserfiche, AWS S3 storage, EgnYTE, Microsoft OneDrive, Box, DropBox, etc.). The settings to be configured for each such integration are described in their respective manuals.

PaperStream Integration for EgnYTE Settings

The configuration application can be launched from the Start Menu by selecting the menu “PaperStream Integration Configurator” under All Apps. A shortcut has been created for this application on the desktop, but we also recommend that you pin it to the Start Menu.

This section describes the EgnYTE settings page in the PaperStream Integration Configurator application. This is an integration settings page that is displayed when the application is launched, the Integrations link is clicked, and the EgnYTE Integration is chosen from the Integrations dropdown.

This integration can export the scanned documents to an EgnYTE folder.

To use this Integration:

Once the EgnYTE Integration settings page is shown, you will see entry fields for a Domain, a Username, a Password, an API Key and an Application Secret. Enter the values for these settings and click on the Save button.

The Domain, Username, Password should be available once the user has registered an EgnYTE account.

The API Key and Application Secret have to be created by logging into <https://developers.egnyte.com>

This integration uses a username, a password, and a key based authentication to authenticate the user with the Egnyte system.

To authenticate the user, click on the “Get Access Token” button, which will obtain a new access token using the information provided in the settings. This access token will be used to upload the files to the Egnyte folder.

Save the settings.

You can click on the Test Integration button to test the upload process. A document called Test Connector.pdf will be uploaded to the to the root or selected folder based on the selected settings. Verify that this process works before proceeding further.

If there is a problem uploading, the test connector batch will be sent to the Exceptions page where more details are shown. Also, a log is generated under C:\ProgramData\PFU\EasyNXConnectWin\ConnectorLogs under a folder with the current integration’s name. Find the latest log and open it to see the reason for the upload error.

Users can upload documents to the home folder or a specific folder using Root Folder settings section.

The Map Profiles button can be used to map specific Egnyte folder paths to PaperStream Capture Pro profiles.

When you click on Map Profiles, a list of all folders accessible to the logged in user will be shown on the left. A list of all the current profiles within PaperStream Capture Pro (except for ScanSnap mode profiles) will be shown on the right.

If you do not see any PaperStream Capture Pro profiles on the right, open PaperStream Capture Pro, and enable the display of the sample profiles. Close PaperStream Capture Pro. Refresh the profile list on the right within the PaperStream Integration Configurator’s Map Profiles window. Now, you should be able to see profiles.

Select a profile as a template (to copy settings from).

Then select one or more folder paths for which you want to create PaperStream Capture Pro Profiles.

Finally, click on Create Profile(s).

The system may ask to close PaperStream Capture Pro (if open, including the background application visible through the system tray) or offer to close them. Please

note that if the system closes these applications, they are terminated without saving any in-progress work.

The system creates a PaperStream Capture Pro profile with prefix of EGN and the name of each selected folder name. If there was another profile with the same name, a suffix number is added to make this profile name unique. The output filename is also modified to include the abbreviated connector code and the unique profile name.

Now you can open PaperStream Capture Pro and launch the newly created profiles. Profiles can be edited from within PaperStream Capture Pro to make changes to various profile settings.

NOTE: Always save all changes to prevent any inadvertent loss of settings.

NOTE: Log files for connector behaviour at runtime can be found at
C:\ProgramData\PFU\EasyNXConnectWin\ConnectorLogs

These log files have details about the flow of the connector process and show information that can be used to fix problems

Profile Parameters

The following parameters can be specified in the PaperStream Capture Pro profiles for Egnyte.

To add the parameters, open PaperStream Capture Pro, click on Configure Jobs, right click and edit the profile of interest, select Destination, and select the Options button on top (note: for PaperStream Integration Integrations, the Other App. Option must be selected).

Note: All parameters must have the specified syntax below including the double quotes (if any).

Note: Please leave the %i parameter specified as it is. This is required for the Integration to function correctly.

-t="<target folder path>" – specify the actual target folder path in place of <target folder path>

“-f” – include the batch folder if one is specified when uploading.

“-i” – include the index file in xml format.

“-ij” – include the index file in JSON format.

“-ocr” – perform OCR.

“-z” – zip the entire batch of documents into one zip file, the zip file will be named the same as the index file output by PaperStream Capture Pro