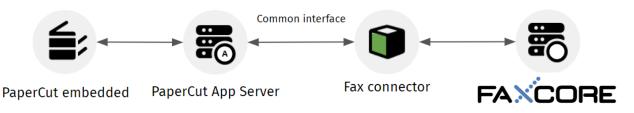


FaxCore Connector by ACDI

Overview

FaxCore Connector application and license works with PaperCut MFs Scan to Fax APIbased connection to provide more secure and advanced functionality.



Requirements

- FaxCore Domain Admin Account
- PaperCut MF server for Windows (version 21.2 and above)
- MFD that provides Scan to Fax Functionality (current list)
- Advanced Fax Connector License for each MFD
- FaxCore Connector Packs to cover number of devices that will connect to FaxCore
- .net Runtime 6.0 installed on the PaperCut server

Compatible MFDS (as of 12/15/2023)

Konica Minolta (Open API4.0+), Toshiba V3+, Sharp OSA n2, Xerox, Canon MEAP, HP OXP, Ricoh SmartSDK

Setup - PaperCut Faxcore Fax Connector

Install FaxCore connector by ACDI

- 1. Download the FaxCore connector and write down the authorization license sent to you by ACDI.
- Make sure you are logged into the PaperCut application server as an admin that can install applications.
- 3. Run the FaxCore connector installer.
- 4. Installer will walk you through confirming that all prerequisites are met for the application and install any necessary components.

information Please read the following important informat	ion before continuing.	(10)
When you are ready to continue with Setup,	, dick Next.	
PaperCut Faxcore Fax Connector (c) 2024 Access Control Devices, Inc.		
*****	*****	
	me. ad/dotnet/thank-you/runtime-6.0.31-windows-x64 Cut Application Server service must be restarted.	1-installer
For support, contact software.support@act		
*****	******	
	Back Next	Cancel

5. When install is complete PaperCut application service must be restarted to enable the FaxCore connector option within PaperCut.



How to Generate or Show API Key

This tutorial shows how to generate or reveal an account's API key from the FaxCore Client Portal.

Prerequisites

- A domain admin account with portal access with the ability to create users.
- Note: Changing the API Key can cause authorization issues

Instructions

How to generate, show or reset the account API key

- 1. Sign into the FaxCore portal.
- 2. Click on the user icon, then **Admin Panel**.
- 3. Under **Domain Management**, go to Users, the click the + sign to create a new user.
 - a. The user must have **Domain Admin** rights to access the FaxCore API.
- 4. After the user has been created, click **API Keys** in the upper right:

Domain Management > Users > Edit Entry		Save	Reset	Back
User Profile General Settings Fax Settings Permissio	n SMTP Relay Delegation			
	Click to lock account		API K	ieys
* User Name :	API_USER			
User Role :	Domain Admin		~	
* Primary Address :	1838666666666666888888880000		~	
Authentication Type :	Internal		~	
Is Active :	Yes			
Enable 2FA :	No			

5. Make a note of the **Client ID** and **Secret Key**:

API Keys		×
* Client ID :		
* Secret Key :		
	Show Key	
	Generate Secret Key	



Enable Advanced Scan to Fax actions

1. Navigate to Devices > External Device List.

Devices External Device List				
External Device List				
External Device List Scan Action:	s Scan Notifications			
Filter off	×			
DEVICE NAME 🕇	FUNCTION	ТҮРЕ	HOSTNAME	STATUS
device\Back office printer	Fax, Copier, Scanner	Konica Minolta (OpenAPI 4.0+)	192.1.1.8	Started (with errors) details

- 2. Select the device you want to set up for Advanced Scan to Fax. The Device Details: <device name> page is displayed.
- 3. Scroll down to the Integrated Scanning section.

Integrated Scanning Scan functionality inside PaperCut app	 Enable integrated scanning 1 scan action(s) configured
More Information	Allow Advanced Scan to Fax actions to appear on the device 🕥
	Prevent Basic Scan to Fax actions from appearing on the device 🕜

- 4. Click Allow Advanced Scan to Fax actions to appear on the device.
- 5. If you don't want the basic scan actions available on the MFD, click **Prevent Basic Scan to Fax actions from appearing on the device**.

Creating a Fax Connection in PaperCut

Step 1: Set up the scan actions

You can create any number of scan actions to meet your needs.

- Select Devices > Scan Actions. The Scan Actions page is displayed with a list of all available scan actions.
- 2. In the **Actions** menu, click **Create new**. The **Scan Action Details** page is displayed.

Q, scan action label		
Filter off [edit]		
	DESTINATION	ACCESS
Scan to Finance	finance@papercut.com	Groups: [All Users]
Scan to Google Drive	Scans for PaperCut MF	Groups: [All Users]
Scan to My Email	User's email address	Groups: [All Users]
Scan to My Home Folder	User's home folder	Groups: [All Users]
		Create new

Delivery via FaxCore connector

- 1. Select **Devices > scan actions**.
- 2. In the Actions menu, click Create new. The Scan Action Details page is displayed.
- 3. In the **Destination** section, select click **Fax**.



Scan Action Details				
Details				
Destination	Туре			\frown
This section allows you to configure how the scanned document will be delivered to the user.	$\mathbf{\sim}$			
Notification options, including job success and failure messages, can be configured at Devices → Scan Notifications.	Email	Folder	Cloud Storage	Fax

- 4. Complete the following fields:
- 5. Fax provider—Select your fax provider
- 6. **Label**—Enter a name for the scan action (maximum 25 characters). This label is displayed to the user on the device.

Destination	Туре			
This section allows you to configure how the scanned document will be delivered to the user.				1
Notification options, including job success and failure messages, can be configured at Devices → Scan Notifications.	Email	Folder	Cloud Storage	Fax
More Information	Fax provider			
	Faxcore (AC	DI)	~	
	Supported dev	vices		
	Label			
	Fax to			
	Maximum 25 cha	aracters		

- 7. Complete the **Fax settings** area with the API credentials (Client ID and Secret Key) from the earlier step, Customer Name and Activation Key from Activation Email from ACDI.
- 8. Complete the API Endpoint with the address of your local or cloud hosted FaxCore instance.



Fax settings Fax server settings specify the parameters needed to connec	Fax server connection: To apply and test, click 'Test fax connection'
to the fax provider. These settings can change depending on the selected fax provider.	
	Fax server settings
	Customer Name
	ACDI
	Activation Key
	API Endpoint
	https://fax2u.net/
	Client ID
	Client Secret

- 9.
- 10. In the **How users select the recipient at the device** section:
- 11. If you are setting up a fixed recipient, select **Fixed recipient** and complete the following fields:
 - **Fax number**—The fax number of the recipient.
 - **Recipient name**—The name of the recipient. This information will appear on the fax cover sheet, depending on your cover page configuration. Optionally, you can make this field non-editable.
 - **Recipient company name**—The company name of the recipient. This information will appear on the fax cover sheet, depending on your cover page configuration. Optionally, you can make this field non-editable.

How users select the recipient at the device	
• Fixed recipient	
Fax number	
6171111111	
Recipient name	
John Brown	 User can edit
Recipient company name	
Dorevitch Pathology, Camberwell	User can edit
Users can specify the recipient	

• If you want to let the users enter the fax number at the MFD, select **Users can specify the recipient**.



	How users select the recipient at the device Fixed recipient Users can specify the recipient	
Details	Access	
Acces	ss List	
Enable	access to this scan action for users and groups.	
Groups		
	[All Users]	
	✓ Add Remove Selected	
Users		
Nou	users selected	
	Add Remove Selected	

Step 2: Configure the capture settings

1. Click **Options > Capture**. The Capture screen is displayed.

Options Capture		🕐 admin 🛇
Capture		
General Job Ticketing Capture Notifications User/Group	p Sync Admin Rights Backups Tools Advanced	
Capture		
Capture Capture covers all forms of scanning and document enhancement. These	a sattines analy to learning Scanning for your antire organization	Actions (4)
More Information	e serendin dishki se sundinance newsanih sa 2 ana esere e alibisana sasa	Synchronize users
		Assign admin access
Document Processing	Hosting Configuration	Backup database
Document Processing is a collection of features to enhance and	Use PaperCut MF Cloud Services for Document Processing (default)	Config editor (advanced)
automate scanning. It includes OCR (Optical Character Recognition), Batch Splitting and Blank Page Removal (configured		
per Scan Action), and Despeckle and Deskew global settings.	 Use Self-Hosted Document Processing (requires additional setup) 	
All of these operations are performed by the Document Processing service, hosted within PaperCut MF Cloud Services or on your own infrastructure.		
Each Document Processing operation uses additional processing power, so if you choose to self-host be sure to install on one or more high-protoning servers. Or, choose cloud hosting to tennell from automatic updates and real time scaling.		
More Information		
These settings enhance the image quality of scanned documents, and help improve the accuracy of OCR when enabled.	Despeckle to remove pixel noise for sharper images	
They apply globally to all new and existing scan actions.	Deskew to straighten crooked pages by up to 45 degrees	
Up to ten languages can be detected when creating text-searchable documents with OCR.	OCR Language Support	
We recommend choosing a maximum of four languages for best performance, as each additional language increases the processing		
time.	Z English	
	Afrikaans	
	Albanian	
	Amharic	
	Arabic	
	Amerian	
	Assamese	
	Azerbaijani	
	Basque	
		_
		Apply
PaperCat MF 19.3.1 (Build 52739 2019 11.12) Print Nanapprovent Software		PaperCat WE trial license, 0 days remaining.



- In the Document Processing section, you can configure the optional Despeckle and Deskew settings. These settings apply to all new and existing scan actions:
 - Despeckle
 - Deskew
- 2. Select up to 10 languages you want OCR to detect and process in your scans.

Up to ten languages can be detected when creating text-searchable documents with OCR.	OCR Language Support
We recommend choosing a maximum of four languages for best performance, as each additional language increases the processing time.	
	Z English
	Afrikaans
	Albanian
	Amharic
	Arabic
	Armenian
	Assamese
	Azerbaijani
	Basque

3. Click **Apply**.

Step 3: Enable Integrated Scanning for a device

For each scanning device, you must enable Integrated Scanning.

- In the Admin web interface, click the **Devices** tab. The **External Device List** page is displayed.
- 2. Select a device. The **Device Details** page is displayed.
- 3. In the Integrated Scanning area, select the Enable Integrated Scanning check box.
- 4. Click **OK**. For all scan actions except Scan to Fax, integrated scanning is now set up and you have finished the basic configuration.



Fax Status Notification

PaperCut will send the Fax data on to FaxCore and the system will show that the fax was successfully delivered to the FaxCore network. If the fax fails to deliver, you will receive an email with the scanned document and error notification, similar to below:

Transaction E	rror	Message # 1297472 Fax2u.net	∑ Inbox ×
notifier@faxcore.co to me 👻 Delivery Information:			
Message #:	1297472		
Recipient Name: Recipient Company:	Comparison		
Error Code: Error Info:	6 NoDialTone		
Delivery Date: Delivery Attempts: Total Pages: Transmit Time:	4/9/2024 3 0 0 sec		
Number Dialed:	(IIIIIiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		

Effective August 1st, 2021 all faxes older than 90 days will be purged. Be sure to save any older faxes you need.

Delivered by fax2u.net powered by Faxcore

One attachment • Scanned by Gmail (i)

