

# PDFAS PRO AND DIGICERT DOCUMENT SIGNING INTEGRATION

## **Abstract**

Quick Start Guide for Digicert  
Document Signing and PDF  
Autosigner Pro integration

# Table of Content

## Introduction

Welcome to the DigiCert Document Signing and PDF AutoSigner Pro integration guide. This document outlines the steps to integrate PDF AutoSigner Pro with DigiCert Document Signing for bulk digital document signing.

## Prerequisites:

1. DigiCert Document Signing token and configured and ready to use.
2. PDF AutoSigner Pro software
3. The PdfAutoSigner Pro can be installed on the following OS versions:
  - a. Windows 7 and above
  - OR
  - b. Windows Server 2008/2012/2016 and above
4. The PdfAutoSigner Pro needs an internet connection for some features (Use of LTV Signatures and timestamping using an external Timestamping Server) to work. However, these features are optional.



You will need administrator privileges (rights) to install the product. This means that if your organization has restricted adding or deleting software to your PC, they need to give permission.

# Introduction and Prerequisites

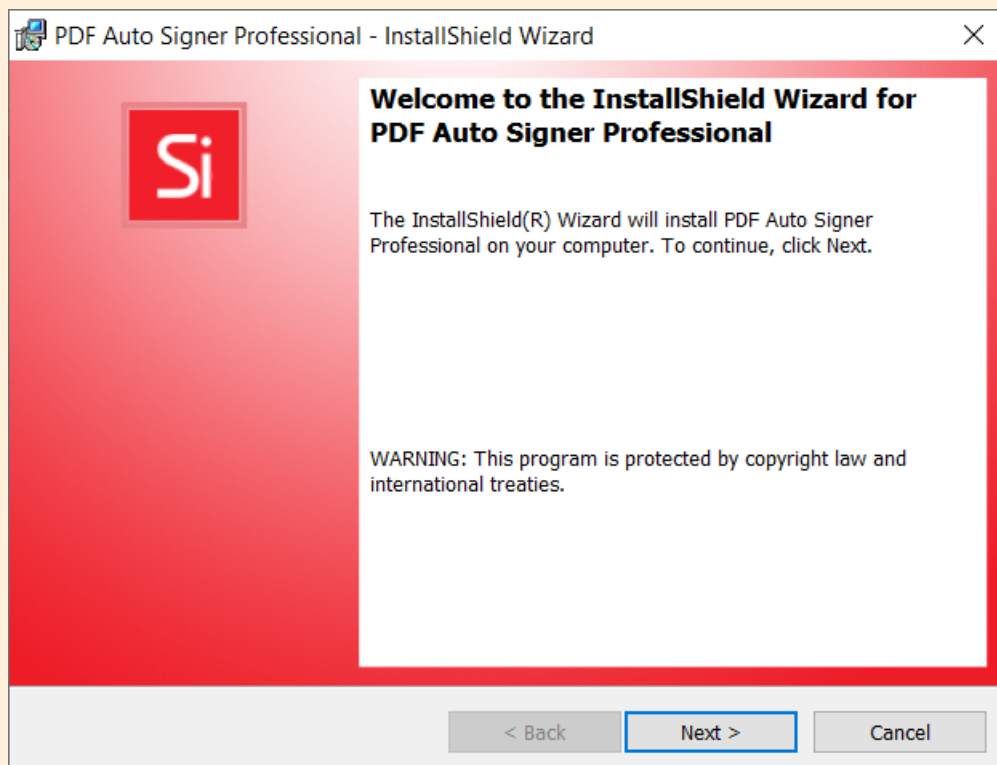
## Step 1: Download PDF AutoSigner Pro

<http://download.adwebtech.com/pdfas/PDFASProSetup-v4.10.12.zip>

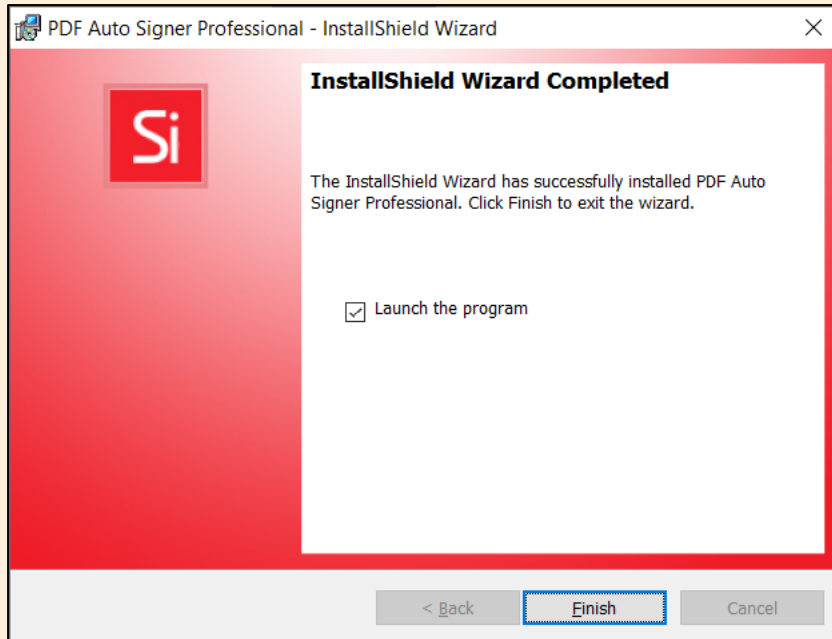
## Step 2 Install PDF AutoSigner Pro


Download the same on your computer.

1. To run the setup (.exe) file, double-click it.
2. On the **PDF Auto Signer Professional – InstallShield Wizard** window:
  - a. Click **Next >**.



- b. Select **I accept the terms in the License Agreement.**
- c. Click **Next >**.
- d. Click **Install.**
- e. When the installation is complete, click **Finish** to mark it as complete.



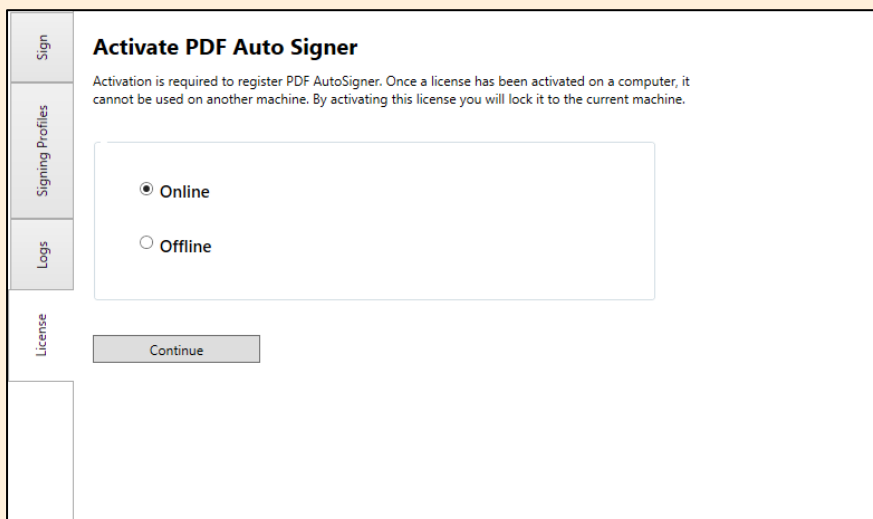
 You may get a **User Account Control** pop-up, asking:  
**Do you want to allow this app to make changes to your device?**  
To proceed with the installation, click **Yes**.

This also launches the **PDF Auto Signer**. The **Sign** page is displayed

### Step 3 Activate PDF AutoSigner Pro

To activate your product, on the **License** page:

1. Select Online.



2. Click **Continue**.

You will be required to enter a license key that you will receive on the registered email ID.

The screenshot shows a web interface titled "Online Activation - PDF Auto Signer". On the left, there is a vertical navigation menu with four items: "Sign", "Signing Profiles", "Logs", and "License". The "Signing Profiles" item is highlighted. The main content area has the heading "Enter License Key" above a single-line text input field. Below the input field, there are two buttons: "Next" and "Back".

3. In the **Enter License Key** field, enter the license key.

4. Click **Next**.

Use your PdfAutoSigner.com login credentials

The screenshot shows the same web interface as the previous step, but now it displays a login form. The heading "Online Activation - PDF Auto Signer" is at the top. The left navigation menu is the same. The main content area is titled "LOGIN" and contains two input fields for "Email" and "Password". To the right of these fields is the word "OR" and a "Register" button. Below the input fields, there is a blue link for "Forgot Password". At the bottom of the login section, there are "Submit" and "Back" buttons.

When the software is activated, a pop-up window with a message confirming the activation is displayed and click on OK

Your license details are displayed.

The screenshot shows the 'License Details' page. On the left is a navigation menu with 'Sign', 'Signing Profiles', 'Logs', and 'License'. The main content area is titled 'License Details' and contains three sections:

- PDF Auto Signer License Details:**
  - Status: (blank)
  - Type: (blank)
  - Expiry Date: 10/8/2020 12:00:00 AM
  - Is Trial: True
- Machine Details on which license is issued:**
  - Host: LAPTOP-7F4K290P
  - HDD: (blank)
  - 6751519195 MAC: 00B111814CE7, 18R024B05609
- Current Machine Details:**
  - Host: LAPTOP-7F4K290P
  - HDD: (blank)
  - 6751519195 MAC: 00B111814CE7, 18R024B05609

At the bottom center, there is a 'Reactivate' button.

If online activation fails, then you can go ahead with the offline activation

The screenshot shows the 'Activate PDF Auto Signer' page. On the left is a navigation menu with 'Sign', 'Signing Profiles', 'Logs', and 'License'. The main content area is titled 'Activate PDF Auto Signer' and contains the following text: 'Activation is required to register PDF AutoSigner. Once a license has been activated on a computer, it cannot be used on another machine. By activating this license you will lock it to the current machine.'

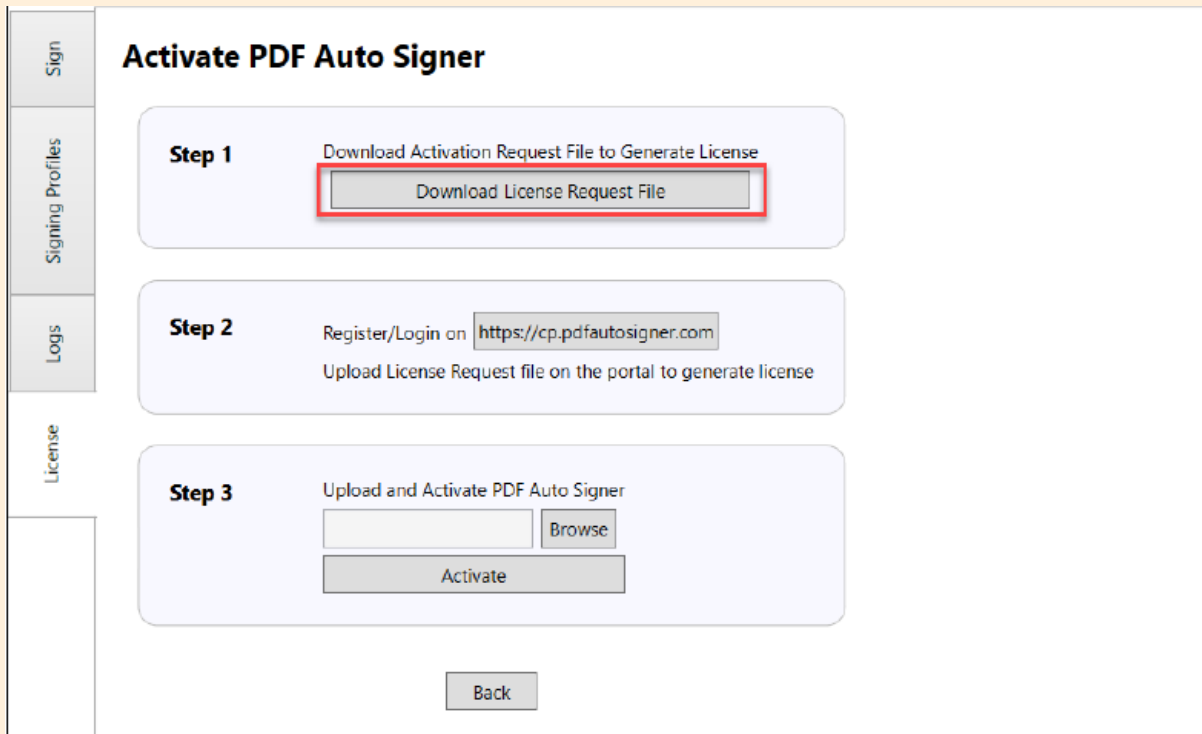
Below the text are two radio button options:

- Online
- Offline

At the bottom, there is a 'Continue' button.

1. Select **offline** radio button and click **Continue**

2. To download the license request file, from Step 1 mentioned on the screen, click **Download License Request File**.

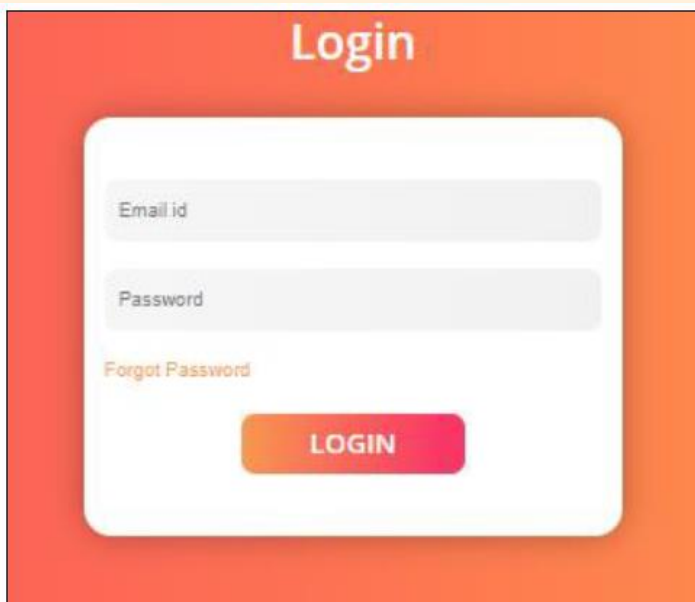


The screenshot shows a web interface titled "Activate PDF Auto Signer". On the left is a vertical navigation menu with options: "Sign", "Signing Profiles", "Logs", and "License". The main content area is divided into three steps:

- Step 1:** "Download Activation Request File to Generate License". It features a button labeled "Download License Request File" which is highlighted with a red border.
- Step 2:** "Register/Login on <https://cp.pdfautosigner.com>". Below this is the instruction "Upload License Request file on the portal to generate license".
- Step 3:** "Upload and Activate PDF Auto Signer". It includes a file upload field with a "Browse" button and an "Activate" button.

At the bottom center of the interface is a "Back" button.

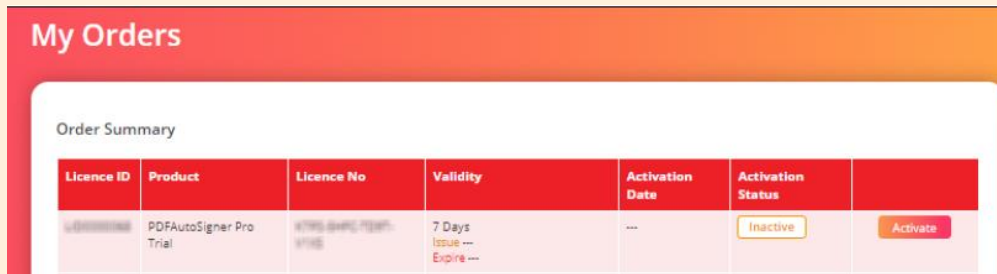
3. From the Step 2 mentioned on the screen, visit <http://cp.pdfAutoSigner.com> and using your pdfAutoSigner.com login credentials



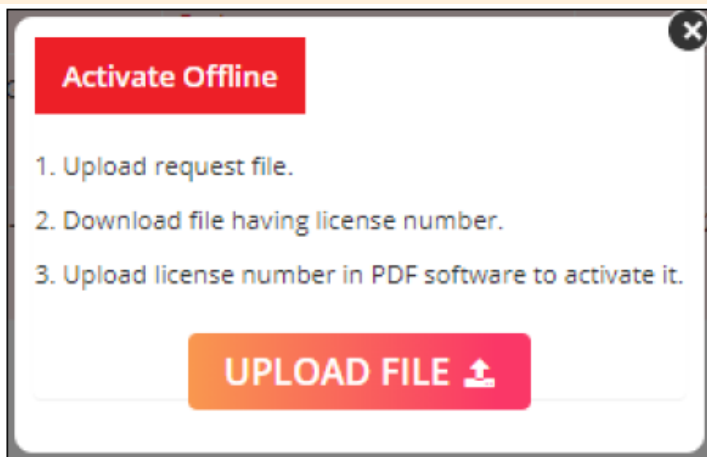
The screenshot shows a "Login" page with a white background and an orange border. It contains the following elements:

- A title "Login" at the top center.
- An input field for "Email id".
- An input field for "Password".
- A link for "Forgot Password" below the password field.
- A prominent "LOGIN" button at the bottom.

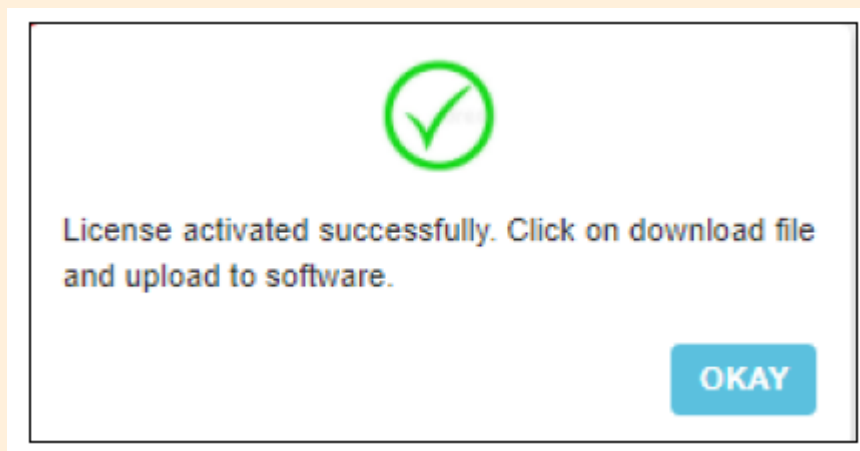
- When you have successfully logged in, from the My Orders screen, for the license you want to activate, click **Activate**.



- Click **UPLOAD FILE**.



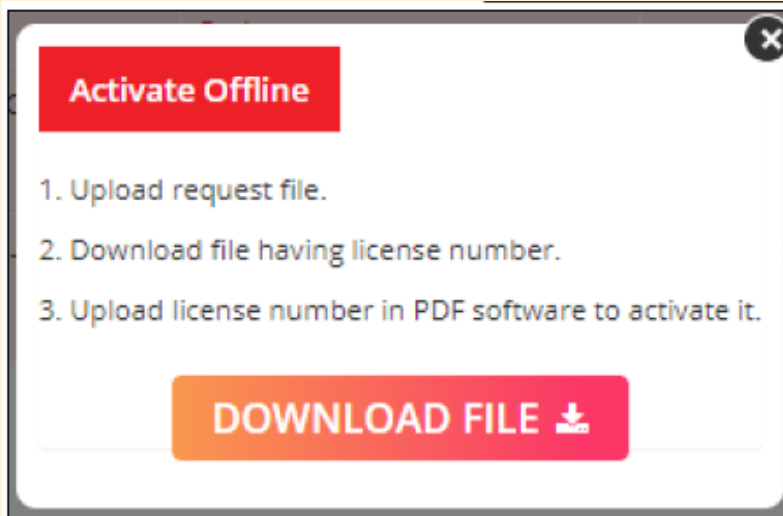
- Upload the license request file you downloaded in Step 1. On successful activation of the license, a pop-up window indicating the same is displayed on the screen.



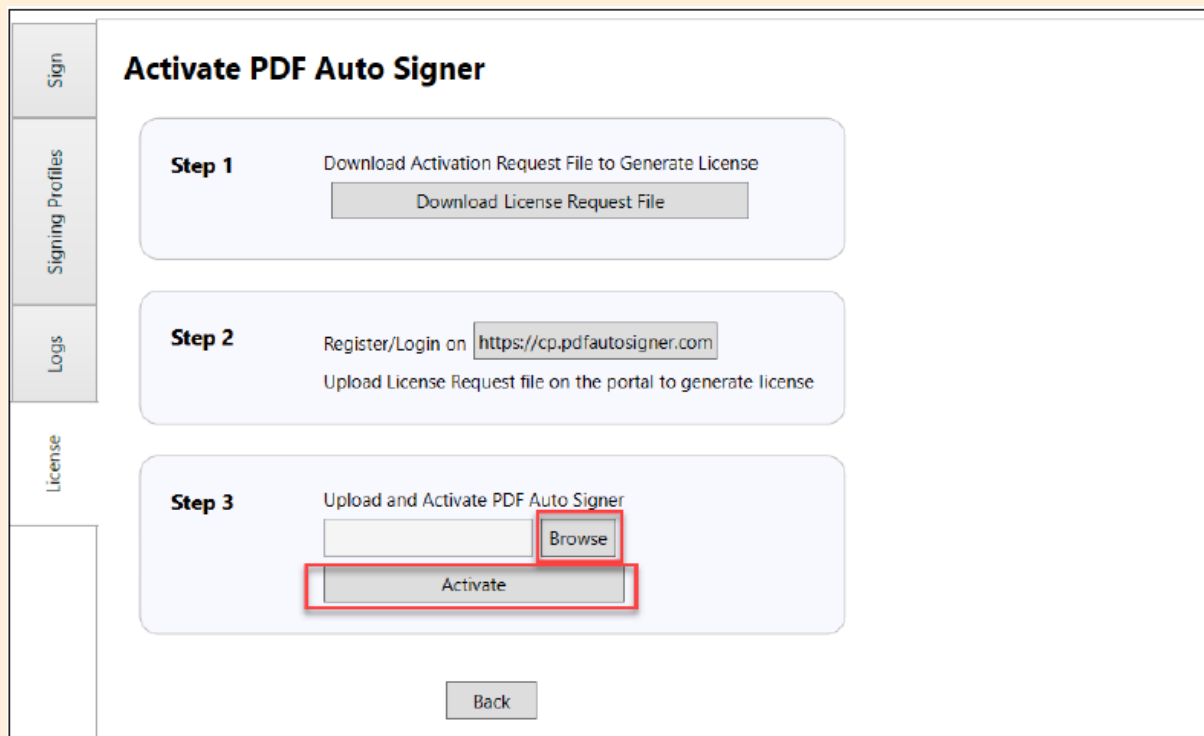
- Click **Okay**.



- To download the file with the license number, as indicated in the pop-up window, click **DOWNLOAD FILE**.

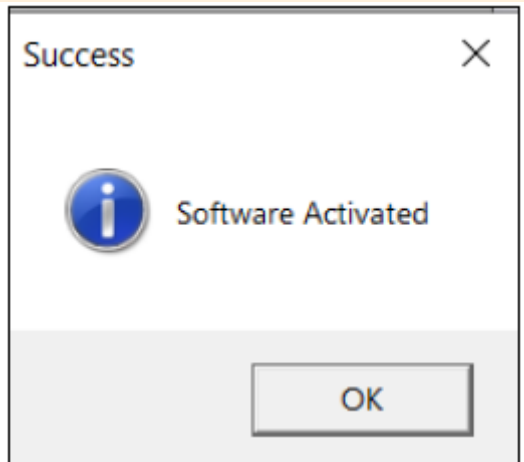


- In the PdfAutoSigner software, in Step 3, to upload the license signature file from the appropriate file path, click **Browse**.



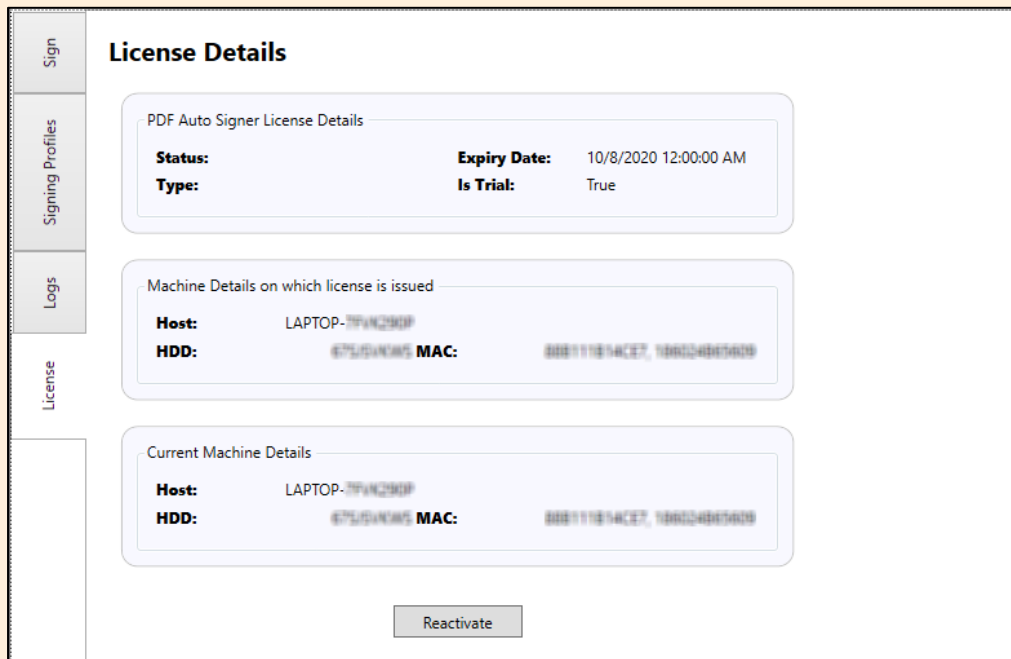
- Click **Activate**.

A pop-up window is displayed to indicate successful activation of the license.



11. Click **OK**.

Your license details are displayed.



## Step 4.1 Integrate PDF AutoSigner Pro with DigiCert Document Signing with Manual mode

A. Assign **.dll** file, **select token**, and enter the **password**

Dll file location for DigiCert Document Signing token -  
c:\WINDOWS\system32\etpkcs11.dll

The screenshot shows the 'General' tab of the 'Signing Profile' configuration window. The profile name is 'Vicente Parra'. The status is set to 'Manual'. The 'HSM/Token' section is selected, with 'Aladin e-Token' chosen from the dropdown. The 'PKCS11 Library' field contains 'c:\windows\system32\etpkcs11.dll'. The 'Slot/Token/HSM' field contains 'Card #450548A170D2E232'. The password field is masked with dots. The certificate ID is '11047C46BB3349F5'.

B. Assign folders for unsigned and signed files

The screenshot shows the 'Signing Profiles' configuration window for the 'Vicente Parra' profile. The 'Folders' tab is selected. The configuration includes the following fields:

Field	Value
Unsigned PDF Location	C:\Users\AnkitPancha\Desktop\PDF Signing\IN
Signed PDF Location	C:\Users\AnkitPancha\Desktop\PDF Signing\Out
Failed PDF Location	C:\Users\AnkitPancha\Desktop\PDF Signing\Failed
Logs Location	C:\Users\AnkitPancha\Desktop\PDF Signing\Logs
Signed PDF Suffix	_signed

There is also a checkbox for 'Save Original Document' which is currently unchecked.

C. Use **http://adobe.timestamp.DigiCert .com** as time stamping server link

General | Signature Appearance | Documents | **LTV & Timestamping** | Folders | Email | Security | Advance

Enable Long Term Signature (LTV) - Requires Internet Connection

Enable Timestamping - Requires Internet Connection at the Time of Signing Documents

**Enabling Timestamping will require Internet connection at the time of signing. Timestamping will also have impact on signing speed.**

Time Stamp Server URL:

Timestamp Server Requires Authentication

D. Click on **Start** button

PDF Auto Signer Professional

Version: 4.10.12  
Service Status: Running [Stop](#)

### Sign

Progress: 0%

Signing Speed: [Gauge]

**Select Profile**

Vicente Parra

Start

Stats	
Files in Que	0
Total Signed	0
Total Failed	0
Start Time	01/01/0001 12:00:00 AM
End Time	01/01/0001 12:00:00 AM
Total Time	00:00:00
Avg Signing Speed	0 Docs/Sec
Threads	0

Signing Profile for Current Job	
Name	Vicente Parra
Token/HSM	Card #450548A170D2E232 - 450548A170D2E232
Certificate	11047C46BB3349F5
PDF Location	C:\Users\shubham.rawool\OneDrive - Adweb Technologies Pvt Ltd\Desktop\PDF_DATA\In
Signed PDF Location	C:\Users\shubham.rawool\OneDrive - Adweb Technologies Pvt Ltd\Desktop\PDF_DATA\out
Signing Reason	
Signing Location	

## Step 4.2 Background Automation Signing

(For Background Automation keep the files in Input location the software will do the signing in background without any intervention).

The screenshot shows the 'General' tab of the PDF Signer software interface. The 'Signing Profile' section has 'Vicente Parra' in the 'Profile Name' field and 'Background Automated' in the 'Status' dropdown menu, which is highlighted with a red box. Below this, the 'HSM/Token' section is selected with a radio button. The 'Token/HSM' dropdown is set to 'Aladin e-Token'. The 'PKCS11 Library' field contains 'c:\windows\system32\etpkcs11.dll' with a 'Browse' button. The 'Slot/Token/HSM' dropdown is set to 'Card #450548A170D2E232' with a refresh button. The 'Password' field is masked with dots. The 'Certificate' dropdown is set to '11047C46BB3349F5' with a refresh button.



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