



digipaper v3.0 quick installation guide

digipaper consists of server-side and client-side components, each of which needs to be installed. A brief step-by-step guide is described below for the two installation processes.

Server side installation

Requirements:

- CPU: x86 or x64 (or compatible) at 2GHz or higher
- Hard Disk Free space: 10 GB (minimum)
- RAM: 2 GB for Windows 7 / Windows 8.1 / Windows 10, 4 GB for Windows Server 2008 R2, Windows Server 2012
- Operating System: Windows 7, Windows 8.1, Windows 10, Windows Server 2008 R2 or above
- .NET Framework 4.5 installed
- IIS 7 or above installed
- SQL Server 2008 R2 or above installed using "SQL Server Authentication Mode"

Note: digipaper server MSI is released both in 32 bit and 64 bit format. 32 bit server MSI can be installed in 32 bit OS only and 64 bit server MSI can be installed in 64 bit OS only.

Steps for server side installation is as follows:

Double-click on digipaperServer MSI to start the installation process. The following dialogs will come up step by step.

1. *The Opening Dialog:* Click *Next* to proceed to the next step.
2. *License agreement dialog:* Accept the terms and click *Next* to proceed to the next step.
3. *Specify database information:* Specify the DB instance, Dataserver user name and password and the path for physical DB location. Click *Next* to proceed.
Note: The default path is selected based on the drive that contains maximum space. If no DB server instance is found, setup cannot proceed further.
4. *digipaper administrator settings:* Specify user name, password and full name of the administrator. Click *Next* to proceed.
5. *Specify location to extract digipaper client setup:* Choose the path where the client MSI and InstallSettings XML for setup configuration will be placed. Later install **digipaper** client in other computer(s) based on the client installer placed at this location. Click 'Browse...' to select the location. Click *Next* to continue.
6. *Customizing your installation:* Choose the install location and click on *install* to install the digipaper and backend DB.
7. *Installing digipaper:* This dialog shows the progress of digipaper installation. You may cancel the installation by clicking on *Cancel* button.
8. *'digipaper is successfully installed' dialog:* This dialog appears after the installation is completed. Click *Next* to proceed.

9. *Finishing the installation process:* This dialog appears when the installation process ends. Click on *Finish*.

Client side installation

Requirements:

- CPU: x86 or x64 (or compatible) processor, 2 GHz or faster.
- RAM: 2 GB for Windows XP SP3 / Windows 7 / Windows 8.1 / Windows 10.
- Hard Disk Free space: 50 MB (minimum).
- Operating System: Windows XP SP3, Windows 7, Windows 8.1, Windows 10.
- .NET Framework 4.0 installed.
- Adobe Acrobat Reader 11 or later installed (or install it from Adobe website).
- Microsoft Report Viewer 2010 installed [or install it from <http://www.microsoft.com/en-in/download/details.aspx?id=6442>]

The installation of digipaper Client needs two files -- the client installer MSI and the InstallSettings XML file with installation metadata. During the installation of digipaper on another computer, the following steps take place:

- A. If digipaper is installed in a server within the local LAN, then
 1. A shared folder, named 'DPClient' is created as part of Server side installation
 2. The client Installers (32 bit and 64 bit installers) and the InstallSettings file are placed in that shared folder.

To install digipaper Client, you have to go to the 'DPClient' shared folder to run the client MSI.

- B. If digipaper is installed in a cloud server, then
 1. A shared folder, named 'DPClient' is created as part of Server side installation.
 2. The client Installers (32 bit and 64 bit installers) and the InstallSettings XML file are placed in that shared folder.

To install digipaper Client, as digipaper server administrator, you need to do the followings:

- i) Change the IP address in InstallSettings file to the public IP address of the cloud server for the tags <SkyRoute> and <SettingsRoute>.
- ii) Distribute the client Installers (32 bit or 64 bit installer) and Installsettings XML file to the required client machines which may reside in various geographical locations.

The steps for this installation are as follows.

1. *Welcome dialog:* Click Next to proceed to the next step.

Note: Setup will check if .NET Framework 4.0 and Adobe PDF Reader v11 (or higher) are installed in the computer (in which the client is being installed). If not, then please install these applications as instructed in setup. Unless these are not installed the setup will not continue further.

If digipaper Client needs to be installed in a Server OS (like Windows Server 2008 R2, Windows Server 2012 etc.), *Desktop Experience* feature must be installed from the feature list of the Server OS. If *Desktop Experience* feature is not installed, setup will provide a dialog where the steps of installing *Desktop Experience* feature is described. Until this feature is installed, setup will not proceed further. The steps of adding *Desktop Experience* feature is as follows:

- a) Go to 'Administrative Tools' from 'Start' menu and choose 'Server Manager'.

- b) In the 'Server Manager' dialog, choose 'Features' in the left pane. Then click to 'Add Features' at the right pane.
- c) 'Add Features Wizard' appears. In the list of features, please check *Desktop Experience* and click 'Next'. Then follow the instructions to install the feature.
2. *License agreement dialog*: Accept the terms and click *Next* to proceed to the next step.
3. *Checking for installSettings.xml file*: In this step the installer checks if the installation settings file - *InstallSettings.xml*, exists at the same location (default location is 'DPClient') as digipaper Client MSI. If it is not found then an error message will appear. If it is found then click on *Next* to proceed to the next step.
4. *Specifying the location of digipaper Client*: Either you retain the default location or can browse a new location to install digipaper Client. Click on *Install* button.
5. The dialog for '*Installation progress*' appears. You may cancel the process by clicking on *Cancel* button.
6. '*digipaper Client is successfully installed*' dialog: This dialog ensures that digipaper Client has been successfully installed. Click *Next* to proceed to the next step.
7. *Finishing the installation process*: Click on *Finish* button to complete the installation process.

Product activation

Product activation consists of activation of digipaper server and client, both. Both activation processes are described below.

Server activation

Once digipaper is installed, double-click on the server utility application to start it. You will get a dialog which tells you to continue using digipaper for 30 days trial period or activate digipaper with a valid activation key.

Client activation

1. Once digipaper Client is installed, double-click on the client application to start it. You will see a message to activate your client installation. Please contact digipaper Administrator in your organization for the process to activate your installation.
2. The Administrator will start digipaper server utility using his / her own Administrator ID and password which are set during the server side installation.
3. The next dialog shows the list of existing client installations of digipaper in different computers. The Administrator will select the set of client installations that he/she needs to activate, so that digipaper Client application can be used on those computers.
Note: Please note that the number of digipaper Client installations the Administrator can activate is limited by the number of Client Access Licenses (CALs) of digipaper available to your organization.
4. Once digipaper Client installation in your computer is activated, you can start using it.

Enjoy digipaper v3.0 and give your valuable feedback.
