

vBound Installation Guide

Version 4.1.1

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Installing vBound

Installation Type

vBound can be installed on a single computer or a network.

In a single computer installation, both the **database** (stores the data) and the **application** (uses the data) are installed on one computer.

A network installation requires the database to be installed on one computer, and the application to be installed on one or more other computers that are connected via the network.

Licensing

Regardless of your installation type, vBound licensing is on a per FFL basis. Each license allows you to have up to 10 concurrent users running the **application** at the same time. It can be installed on more workstations, but 10 is the limit for reasonable concurrent users.

System Requirements

To use vBound, your computer(s) must meet the minimum system requirements listed below.

Component	System Requirements	
	Application	Database
Operating System	Windows 7 or higher Windows Server 2008 or higher (Can be 32-bit or 64-bit)	Windows 7 or higher Windows Server 2008 or higher (MUST be 64-bit)
Memory	Minimum: 256 MB Recommended: 1 GB	Minimum: 512 MB Recommended: 1 GB
Processor Speed	Minimum: <ul style="list-style-type: none"> x86 Processor: 1.0 GHz x64 Processor: 1.4 GHz Recommended: 1.0 GHz or faster	Minimum: <ul style="list-style-type: none"> x86 Processor: 1.0 GHz x64 Processor: 1.4 GHz Recommended: 2.0 GHz or faster
Available Hard Disk Space	Minimum: 2 GB Recommended: 4 GB	Minimum: 6 GB Recommended: 10 GB
Internet	Required for "Online Backup" feature	Required for "Online Backup" feature
Conflicts	Must NOT have Microsoft Office 64-Bit	N/A

Installation Components

vBound utilizes the Microsoft Access 2010 Runtime environment for the application (code) and the Microsoft SQL Server 2012 Express Edition database. Both of these components are freely distributable and installed by the installation program.

64-bit Office Incompatibility

Due to incompatibilities between the 32-bit and 64-bit versions of Microsoft Office, vBound will not work on a system that has the 64-bit version of Office installed. You will need to uninstall the 64-bit version of Office and install the 32-bit version instead. Contact us for more information.

Obtaining Installation Files

vBound install files will be made available to you via an email link, where you can download the installation file. Please contact support if you need access to installation files.

The following naming conventions are used for the installation files:

vBound_Install_Application.exe	Installs the application on a computer.
vBound_Install_Database.exe	Installs the database on a computer.

Installation Steps

1. Ensure the computers you will use meet the system requirements specified above.
2. Obtain the two installation files:
 - a. vBound_Install_Application.exe
 - b. vBound_Install_Database.exe
3. Determine the installation type you wish to use. (Single Computer or Network)
4. Install the database
 - a. Copy the file vBound_Intall_Database.exe to the computer
 - b. Double-click the file to run the install. The vBound Database Setup screen will display, click the <Next> button to start the install.
 - c. To install and use vBound you must accept the terms in the license agreement. After reading, click “I accept the terms in the license agreement”, and then click the <Next> button.
 - d. Follow the on screen installation instructions from this point. This will take several minutes to complete. The following will be installed:
 - i. Microsoft SQL Server2012 Express
 - ii. vBound Database
5. Install the application
 - a. Copy the file vBound_Intall_Application.exe to the computer
 - b. Double-click the file to run the install. The vBound Setup screen will display, click the <Next> button to start the install.
 - c. To install and use vBound you must accept the terms in the license agreement. After reading, click “I accept the terms in the license agreement”, and then click the <Next> button.
 - d. Follow the on screen installation instructions from this point. This will take several minutes to complete. The following will be installed:
 - i. Microsoft Access 2010 Runtime
 - ii. vBound Application

(Repeat Step #5 for each computer that wants to run the application.)

Default User Login

To run vBound, you must log in using a “User Login”. The default User Login is “admin” and the default initial password is “admin”. These can be changed after logging in.

User Login:

Password:

Initial Login for Network Installation

When starting vBound after installing on a network, your Server Name settings will need to be adjusted to connect to the database.

1. Start vBound
2. On the Login dialog click <Options> to display the dialog below.
3. Replace the Server Name default value of **(local)\vbound** using the name of the computer where the database was installed. (e.g. DELL100\vbound)
4. Enter your User Login and Password and click <Login>

You only need to do this the one time, after each successful login vBound will retain the Server Name used on the computer.

The screenshot shows a Windows-style dialog box titled "Login". The header area contains the vBound logo (a blue circle with a white 'v'), the text "vBound", "Version 4.0.0", and "Copyright (c) 2013, FFL Solutions Inc.". Below the header are three input fields: "User Login:", "Password:", and "Server Name:". The "Server Name" field contains the text "(local)\vbound". At the bottom of the dialog are three buttons: "Login", "Cancel", and "Options <<".