



Software Update Guide for Vembu BDR Suite

SEMBU TECHNOLOGIES

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Overview

Vembu BDR suite supports automatic software updates for Vembu client agents (Vembu VMBackup, Vembu ImageBackup and Vembu NetworkBackup) where the client agents auto-download the update file from backup server and auto-upgrades to the latest version.

How to upgrade Vembu BDR Server to the latest version?

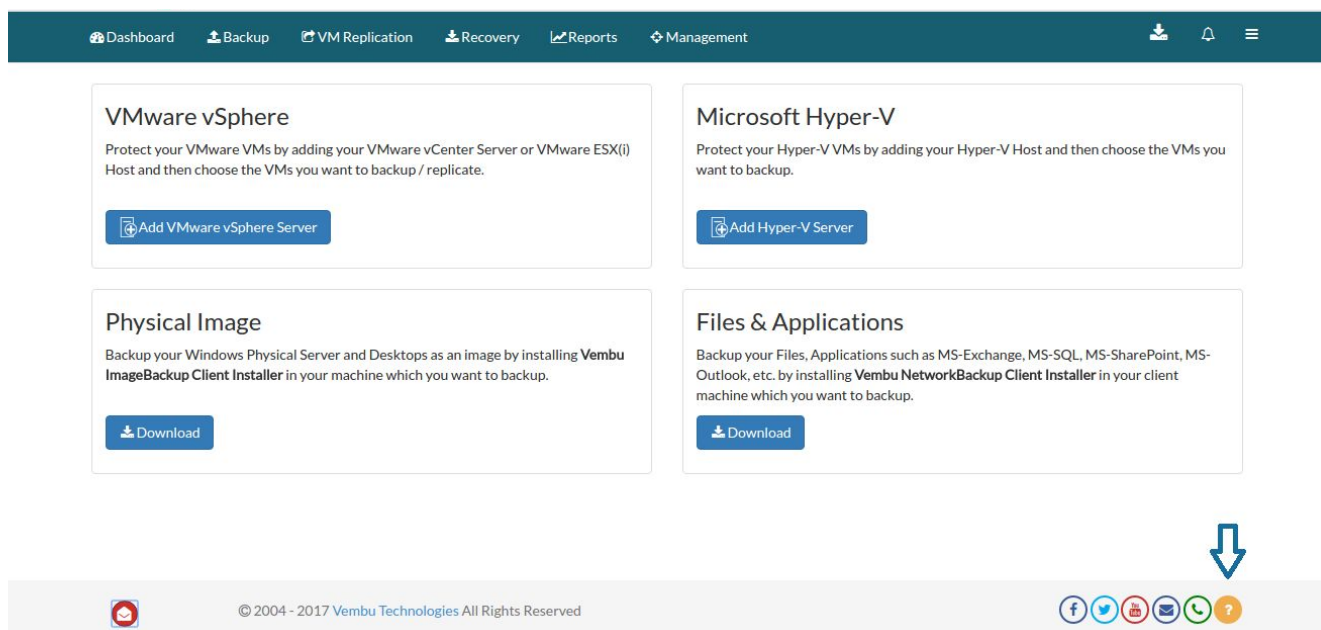
1. Windows Backup Server:

Download Vembu BDR v3.7 build from following location [Click here](#)
Run the downloaded build by selecting 'Run as Administrator' to upgrade your existing Vembu BDR v3.6.0 backup server.

2. Ubuntu Backup Server:

Download Vembu BDR v3.7 build from following location: [Click here](#)
Run the downloaded installer with 'Root Privileges' to upgrade your existing Vembu BDR v3.6 backup server.

Once done with Vembu BDR Server upgradation, make sure that the version and build numbers are updated properly by logging into Vembu BDR Server web console. Check version number by clicking on the bottom right corner question mark "?" icon.



The screenshot shows the Vembu BDR Server web console dashboard. At the top, there is a navigation bar with the following menu items: Dashboard, Backup, VM Replication, Recovery, Reports, and Management. On the right side of the navigation bar, there are icons for user profile, notifications, and a menu. The main content area is divided into four cards:

- VMware vSphere**: Protect your VMware VMs by adding your VMware vCenter Server or VMware ESX(i) Host and then choose the VMs you want to backup / replicate. Includes an "Add VMware vSphere Server" button.
- Microsoft Hyper-V**: Protect your Hyper-V VMs by adding your Hyper-V Host and then choose the VMs you want to backup. Includes an "Add Hyper-V Server" button.
- Physical Image**: Backup your Windows Physical Server and Desktops as an image by installing Vembu ImageBackup Client Installer in your machine which you want to backup. Includes a "Download" button.
- Files & Applications**: Backup your Files, Applications such as MS-Exchange, MS-SQL, MS-SharePoint, MS-Outlook, etc. by installing Vembu NetworkBackup Client Installer in your client machine which you want to backup. Includes a "Download" button.

At the bottom right of the dashboard, there is a large blue downward-pointing arrow icon. The footer contains the Vembu logo, the copyright notice "© 2004 - 2017 Vembu Technologies All Rights Reserved", and social media icons for Facebook, Twitter, YouTube, LinkedIn, and WhatsApp.

Version and Build No:

Vembu BDR	
Product	Vembu BDR
Company	Vembu Technologies
Version	3.7.0[3702017040421]
OS Type	Windows
Support	vembu-support@vembu.com
Website	http://www.vembu.com

Note: To upgrade Vembu BDR v3.1.0 , v3.1.1 & V3.1.2 backup server to v3.7, you need to upgrade them to v3.5 and then upgrade it to v3.6 and finally to v3.7.

[Click here](#) to download Vembu BDR v3.5 build for Windows

[Click here](#) to download Vembu BDR v3.5 build for Linux

[Click here](#) to download Vembu BDR v3.6 build for Windows

[Click here](#) to download Vembu BDR v3.6 build for Linux

How to upgrade Vembu Client agents to latest version?

Download **Vembu VMBackup**, **Vembu ImageBackup** and **Vembu NetworkBackup** Client builds along with XML files from here.

[Click here](#) to download Vembu VMBackup Client build for Windows

[Click here](#) to download Vembu VMBackup Client XML for Windows

[Click here](#) to download Vembu NetworkBackup Client build for Windows

[Click here](#) to download Vembu NetworkBackup Client XML for Windows

[Click here](#) to download Vembu ImageBackup Client build for Windows

[Click here](#) to download Vembu ImageBackup Client XML for Windows

[Click here](#) to download Vembu NetworkBackup Client build for RH

[Click here](#) to download Vembu NetworkBackup Client XML for RH

[Click here](#) to download Vembu NetworkBackup Client build for DBN

[Click here](#) to download Vembu NetworkBackup Client XML for DBN

[Click here](#) to download Vembu NetworkBackup Client build for IMac

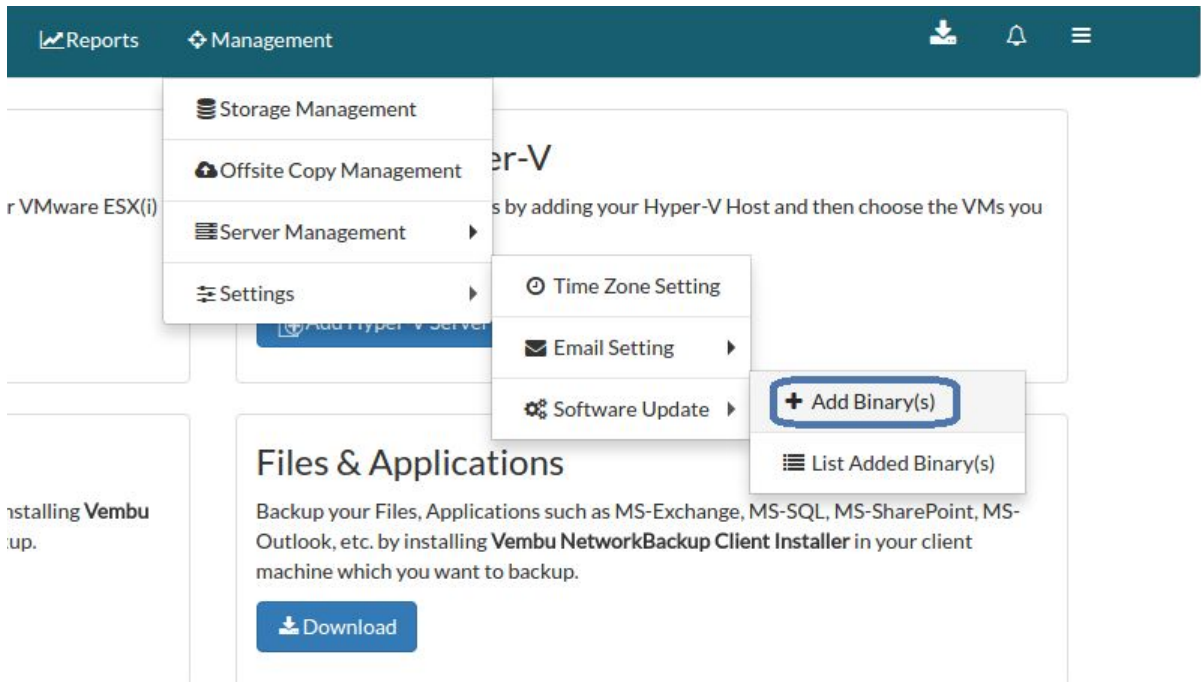
[Click here](#) to download Vembu NetworkBackup Client XML for IMac

Adding a Software Update in the backup server

1. **Add new Vembu Client build/patch to Vembu BDR Backup Server:** With every new patch/build released, installation and configuration files will be provided in exe/bin & xml file formats respectively (download from above URL). These files should be copied to the client update location in the backup server. The configuration file [.xml] will have the version and build details of the new build/patch.

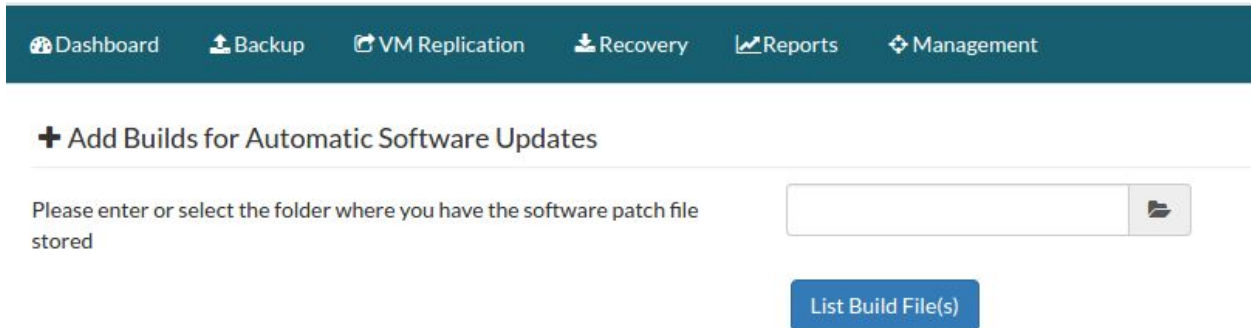
	VembuVMBackup_3_7_0_WIN_CO	2/14/2017 10:37 PM	Application
	VembuVMBackup_3_7_0_WIN_CO	2/15/2017 10:55 AM	XML Document

2. **Login to Vembu BDR Backup Server web console. In the top menu, go to: "Settings→ Software Update→Add Binary(s)".**



The screenshot shows the Vembu BDR Backup Server web console interface. The top navigation bar includes 'Reports' and 'Management'. A dropdown menu is open under 'Settings', showing options like 'Storage Management', 'Offsite Copy Management', 'Server Management', and 'Software Update'. The 'Software Update' option is selected, and its sub-menu is open, highlighting the '+ Add Binary(s)' button. Other visible elements include 'Time Zone Setting', 'Email Setting', and 'List Added Binary(s)'. The main content area shows a 'Files & Applications' section with a 'Download' button.

- Once the build and configuration files are copied to a location in the backup server, select the location where the update is stored and then click on 'List Build File(s)' button under "Settings→Software Update→Add Binary(s)". This will list the updates available. You may then select the ones you want to expose to the clients and click 'Add Build Files' button.



Dashboard Backup VM Replication Recovery Reports Management

+ Add Builds for Automatic Software Updates

Please enter or select the folder where you have the software patch file stored

- Client proxies with following versions will not auto-upgrade to latest version and should be upgraded in the order of v3.5 → v3.6 → v3.7. The lower versions are: v3.0, v3.1.0, v3.1.1, v3.1.2, and v3.1.3.

Upgrading Vembu Client agents from lower versions to v3.5

Download **Vembu VMBackup** and **Vembu NetworkBackup** Client builds along with XML files for v3.5 from here:

[Click here](#) to download Vembu VMBackup Client build for Windows

[Click here](#) to download Vembu VMBackup Client XML for Windows

[Click here](#) to download Vembu NetworkBackup Client build for Windows

[Click here](#) to download Vembu NetworkBackup Client XML for Windows

[Click here](#) to download Vembu NetworkBackup Client build for RH

[Click here](#) to download Vembu NetworkBackup Client XML for RH

[Click here](#) to download Vembu NetworkBackup Client build for DBN

[Click here](#) to download Vembu NetworkBackup Client XML for DBN

Upgrading Vembu Client agents from v3.5 to v3.6

Download **Vembu VMBackup**, **Vembu ImageBackup** and **Vembu NetworkBackup** Client builds along with XML files for v3.6 from here:

[Click here](#) to download Vembu VMBackup Client build for Windows

[Click here](#) to download Vembu VMBackup Client XML for Windows

[Click here](#) to download Vembu NetworkBackup Client build for Windows

[Click here](#) to download Vembu NetworkBackup Client XML for Windows

[Click here](#) to download Vembu ImageBackup Client build for Windows

[Click here](#) to download Vembu ImageBackup Client XML for Windows

[Click here](#) to download Vembu NetworkBackup Client build for RH

[Click here](#) to download Vembu NetworkBackup Client XML for RH

[Click here](#) to download Vembu NetworkBackup Client build for DBN

[Click here](#) to download Vembu NetworkBackup Client XML for DBN

[Click here](#) to download Vembu NetworkBackup Client build for IMac

[Click here](#) to download Vembu NetworkBackup Client XML for IMac

Limitations:

1. The automatic software update feature in the client machine checks the availability of new updates every hour in configured update server [backup server]. This schedule is non-configurable.
2. The automatic software update will download and update the latest build only if there is no backup/restore/delete activity in progress at client side.
3. If there exists any application for intrusion detection [such as Zone Alarm], the Vembu VMBackup and Vembu NetworkBackup applications may not start automatically after auto upgrading to the latest version. You will need to manually start the Vembu VMBackup and Vembu NetworkBackup applications in such cases.