

# VMware Horizon View Client 4.4 Release Notes

**Release Date:** April 2017

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Software releases are created to correct defects, make enhancements, or add new features. These releases are tested on all current, actively shipping platforms and operating systems as applicable. This release notes contain details on the supported platforms, any changes in the configuration settings and licensing details as well. The bug fixes along with the workarounds are documented in the release notes. Any changes in the feature functionality from an end-user perspective are listed with the description of each feature at a high level.

## Release type and definition

The scope of this release is to update the VMware Horizon View Client to the latest version 4.4 on the following platforms:

Platforms running SUSE Linux Enterprise Server 12SP2 (SLES12 SP2) build version 1.0.3.1

- Dell Wyse 3030 LT thin client
- Dell Wyse 5020 thin client with Linux
- Dell Wyse 5060 thin client with Linux
- Dell Wyse 7020 thin client with Linux

Platforms running SUSE Linux Enterprise Desktop 11SP3 (SLED11SP3) build version 11.3.110

- Dell Wyse 5010 thin client with Linux
- Dell Wyse 5020 thin client with Linux
- Dell Wyse 7010 thin client with Linux
- Dell Wyse 7020 thin client with Linux
- Dell Wyse 7020 accelerated graphics thin client with Linux

## Build details

This section contains add-on/rsp file information:

**Table 1. SLED11SP3 RSP**

<b>Build file name</b>	vmware_viewclient-4.4.0-5167967.16.sletc11sp3.zip
<b>Build Size (Bytes)</b>	34,705,095 bytes

**Table 2. Add-on**

<b>Build file name</b>	vmware_viewclient-4.4.0-5167967.16.sletc11sp3.rpm
<b>Build Size (Bytes)</b>	34,702,147 bytes

**Table 3. SLES12SP2 RSP**

<b>Build file name</b>	vmware_viewclient-4.4.0-4710754.00.05.x86_64.zip
<b>Build Size (Bytes)</b>	8,126,023 bytes

**Table 4. Add-on**

<b>Build file name</b>	vmware_viewclient-4.4.0-4710754.00.05.x86_64.rpm
<b>Build Size (Bytes)</b>	8,138,556 bytes

## Target environment

This add-on and script is intended to run on the following platforms and builds only:

**Table 5. SLED11 SP3**

Platforms Supported	<ul style="list-style-type: none"> <li>• Dell Wyse 5010 thin client with Linux</li> <li>• Dell Wyse 5020 thin client with Linux</li> <li>• Dell Wyse 7010 thin client with Linux</li> <li>• Dell Wyse 7020 thin client with Linux</li> <li>• Dell Wyse 7020 accelerated graphics thin client with Linux</li> </ul>
Running build version	11.3.110
WDM	5.7.1

 **NOTE: Add-on is backward compatible with 11.3.106 build.**

**Table 6. SLES12 SP2**

Platforms Supported	<ul style="list-style-type: none"> <li>• Dell Wyse 3030 LT thin client</li> <li>• Dell Wyse 5020 thin client with Linux</li> <li>• Dell Wyse 5060 thin client with Linux</li> <li>• Dell Wyse 7020 thin client with Linux</li> </ul>
Running build version	1.0.3.1
WDM	5.7.1

 **NOTE: Add-on is backward compatible with 1.0.3 build.**

## Known issues

**Table 7. Known issues**

Sl.no	Issues Summary
1	SLES12: Secure Connection option by default set to "Never Connect to Trusted servers" instead of "Warn before connecting to untrusted server" when we create VMware connection through INI only
2	SLES12: Additional blank box is available when we configure Custom resolution.
3	SLES12: Audio distortion is observed when we play video or audio through Windows Media Player for first time with Blast protocol
4	USB DVD+RW redirection is not working in the published remote applications with VMware 4.4
5	Multi Media redirection is not working with VMware 4.4

# Installation methods

The following are the steps to install and configure the add-on:

- Method 1:

The following are the steps to install and configure the add-ons through Add-on Manager for SLED11 SP3:

1. Copy the add-ons to the root path `wyse\add-ons`.
2. Installation can be done through FTP/HTTP(s) protocols. At the client side, the image server details must be configured either through DHCP scope options or using the following manual method (Add-on Manager Applet):
  - a. Select **Computer > Control Center > Add-on Manager**.
  - b. Click the server settings.

The **Thin client settings** window is displayed.
  - c. Provide server details, and then click **Ok**.
  - d. Select the required add-ons, and then click **Execute**.
  - e. Restart the thin client.

The following are the steps to install the VMware add-on manually from **System Settings** UI in **SLES12** :

- a. Copy the add-ons to the `<root path>\add-ons` folder along with directory file.
- b. Log in to the thin client, open **System Settings**, and then switch to **Admin** mode.
- c. Go to **Update Settings** page, and enable the **Set Update Server Manually** option.
- d. In the **Server URL** section, provide the complete path of the add-ons and if needed provide valid credentials in user name and password fields, and then save the configuration.
- e. Go to the **Add-ons** page.
- f. Click **Install Add-ons**, select `vmware_viewclient-4.4.rpm` add-on, and then click **Save**.

- Method 2:

The following are the two methods to install and configure the add-ons through rsp scripts on the WDM Server:

1. Drag and Drop method:

- a. Drag the package to the **Device Manager**.
- b. Select the device which needs to be updated, and then click **Next**.
- c. On **Execution Time** window, select **Now**, and then click **Next**.
- d. Click **Next** again.
- e. Click **Finish**.

The add-on installs immediately.

- f. After successful execution of package, thin client restarts and after the restart, the new add-ons are installed on the thin client.

2. Default Device Configuration (DDC) method:

- a. In the **Configuration Manager**, select the **Default Device Configuration** option.
- b. Right-click the **Default Device Configuration** option, and then select **New > DDC**
- c. In the **Primary Definition** tab, select Operating System as SUSE Linux/ ThinLinux, Media size to 2000 MB, Qualifying OS Image as No Images, and select **Next** (For ThinLinux select the media size based on the flash size of the thin client). In the **Software Package** tab, select and add the registered package, and then select **Next**.
- d. On the **Execution Time** window, select time upon HAgent check-in, and then click **Next**.
- e. Click **Finish**.

The add-on installs after the next full or partial check-in of HAgent.

- f. After successful execution of DDC, thin client restarts and after the restart, it is updated with new add-ons.

- Method 3:

1. Installation through INI parameter

- a. Copy the add-ons to the root path `wyse/addons` directory.
- b. Add INI parameter `NewAddons= rpm file` (that is, `NewAddons= "vmware_viewclient-4.4.rpm"`) in `wlx.ini`
- c. Restart the thin client twice.



- For SLES12 (ThinLinux) the previous VMware client add-on must be uninstalled before installing this add-on. If the installation is done through WDM using RSP script, then the uninstallation of the previous add-on is taken care by the script.
- Restart manually after successful installation of the add-ons for both SLED11 (SUSE Linux MR7) and SLES12 (ThinLinux).

## New INI parameters in VMware Horizon Client 4.4

The following new INI parameters are only for Horizon Client 4.4 version and has no effect on older version of the VMware View clients:

**Table 8. New INI parameters**

INI Keyword	Value Type	Possible Values	Description
NetworkMode		{poorconnect, excellentconnect, typicalconnect}	To Select Netw
UnauthAccessEnabled	Boolean	{YES, NO}	To Enable/Disal
UserDomainName	Boolean	{YES, NO}	To Enable/Disal

## Fixed issues

None

## Notes, cautions, and warnings

 **NOTE:** A NOTE indicates important information that helps you make better use of your product.

 **CAUTION:** A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.

 **WARNING:** A WARNING indicates a potential for property damage, personal injury, or death.

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