

# Installation of V-Ray Standalone

## Linux

### Overview

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This guide is to serve as a reference for installing V-Ray Standalone. Please refer to the [Glossary](#) section for specific terms used in this document.

You can download the latest official version of V-Ray Standalone from <http://www.chaosgroup.com> with the account supplied to you by Chaos Group or your reseller.

If you experience any problems, please check the [Troubleshooting](#) section.

A complete installation of V-Ray Standalone consists of:

- V-Ray Standalone
- V-Ray tools
- V-Ray Standalone SDK
- Documentation

In order to complete a full installation of V-Ray Standalone you need to:

1. [Install the V-Ray Online License Server](#). We highly suggest using the [latest version available at our website](#).
2. Install V-Ray Standalone.

### Installing V-Ray Standalone

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This section walks you through the steps of installing of V-Ray Standalone for different operating systems using the provided installer.

- Windows
- Linux
- Mac OS X

**To install V-Ray Standalone in Linux, do the following steps:**

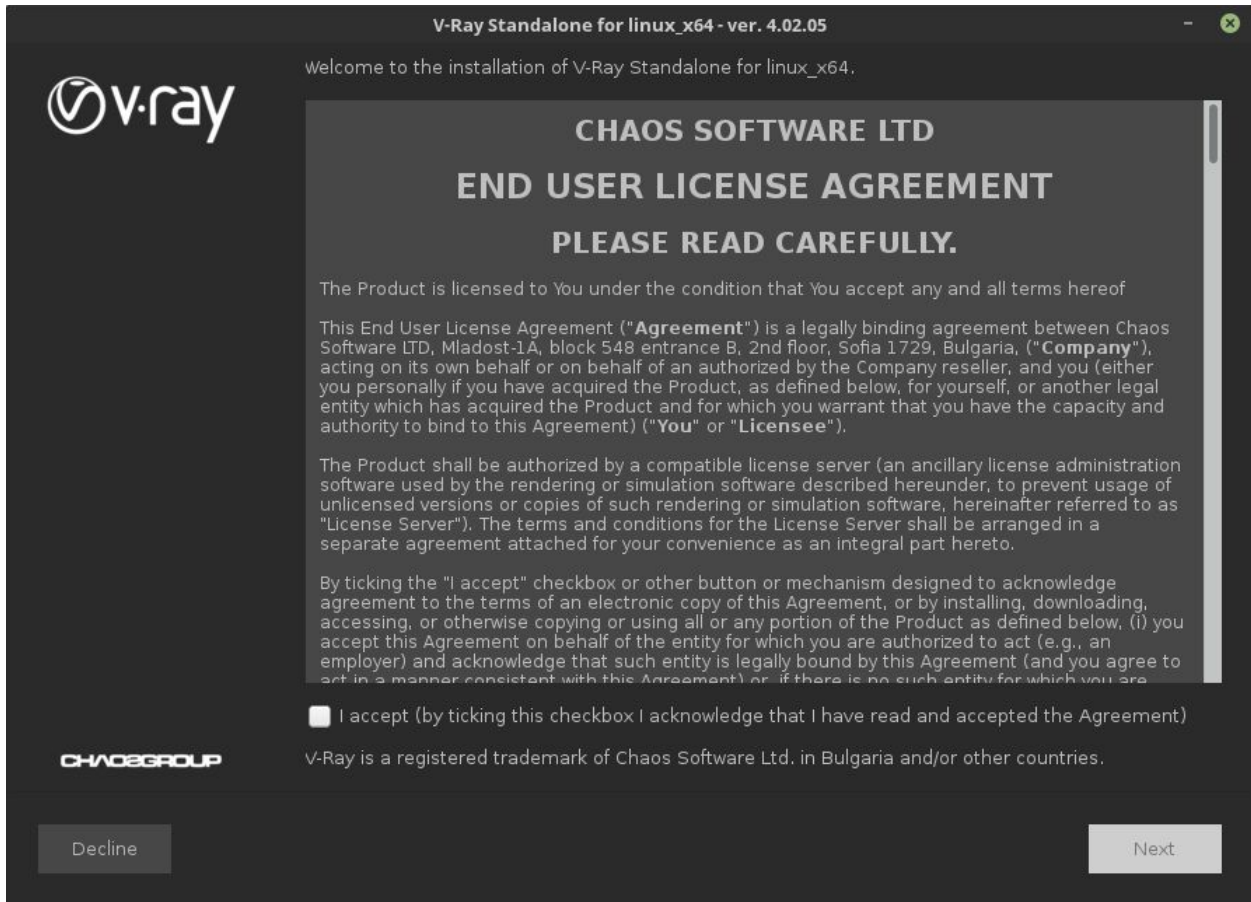
1. Unpack the contents of the installation archive to a temporary folder (for example **vray\_install\_dir**).
2. Open a console and navigate to the folder.
3. Make sure you have root permissions or use the **su** or the **sudo** command to run the installation file.

**Example**

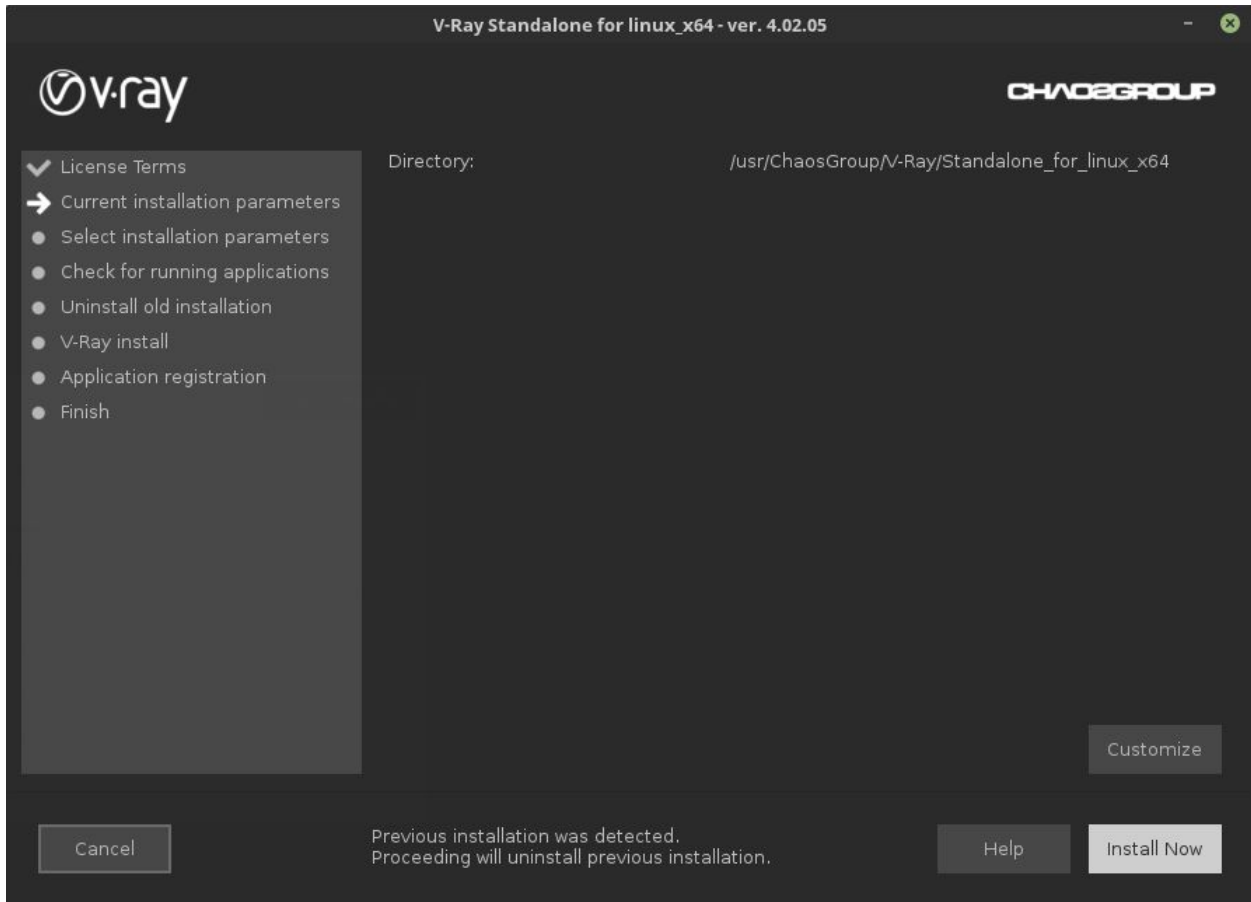
```
$ cd vray_install_dir
```

```
$ sudo ./vraystd_4xxxx_linux_x64
```

4. Follow the instructions of the installer:
  - 4.1 You will be presented with the V-Ray licensing agreement. Please read carefully the agreement! Tick the **I accept** checkbox to proceed.



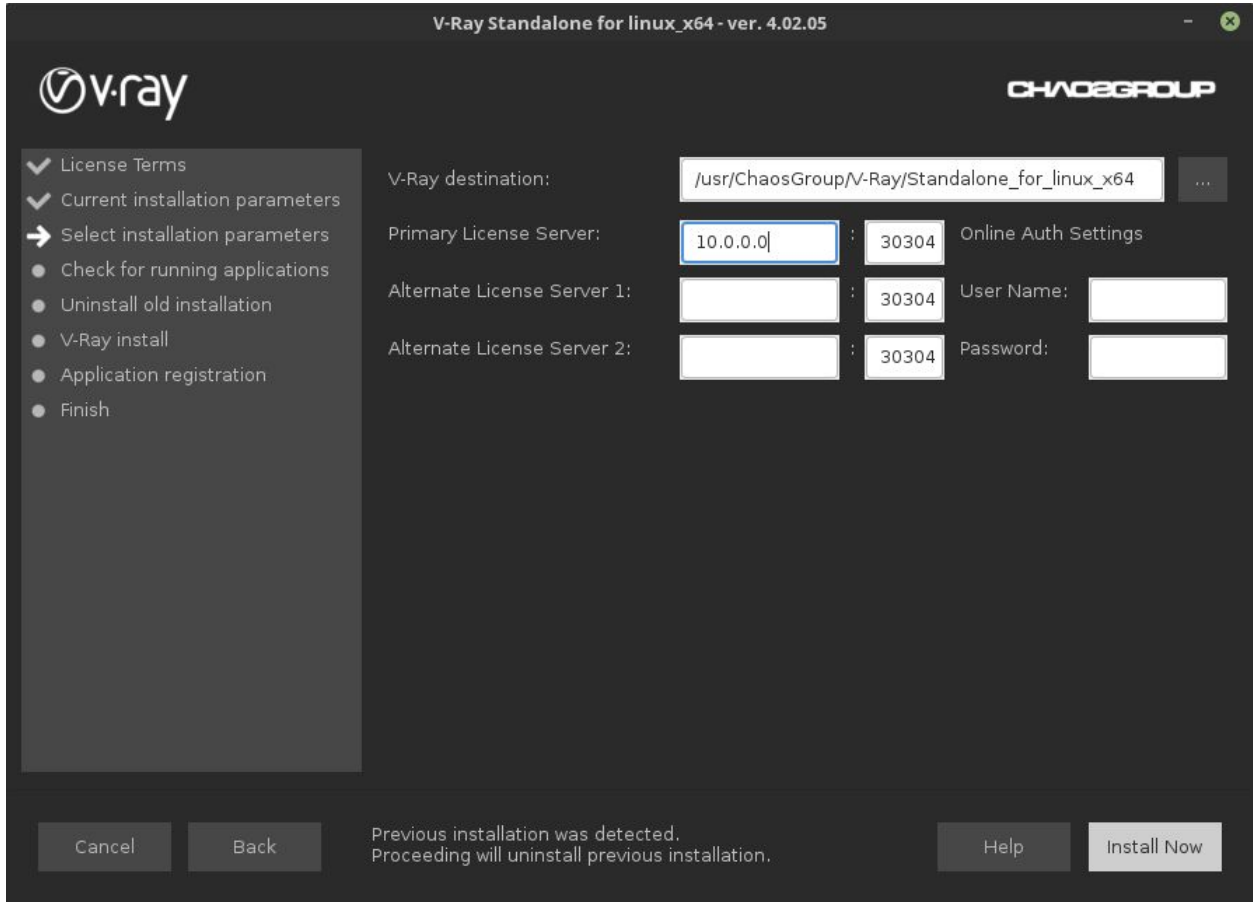
4.2 During the next step you will see the installation folder. You can click **Customize** to adjust some of the installation settings.



4.3 If you choose to adjust the settings you will see the screen below. The options here allow you to specify:

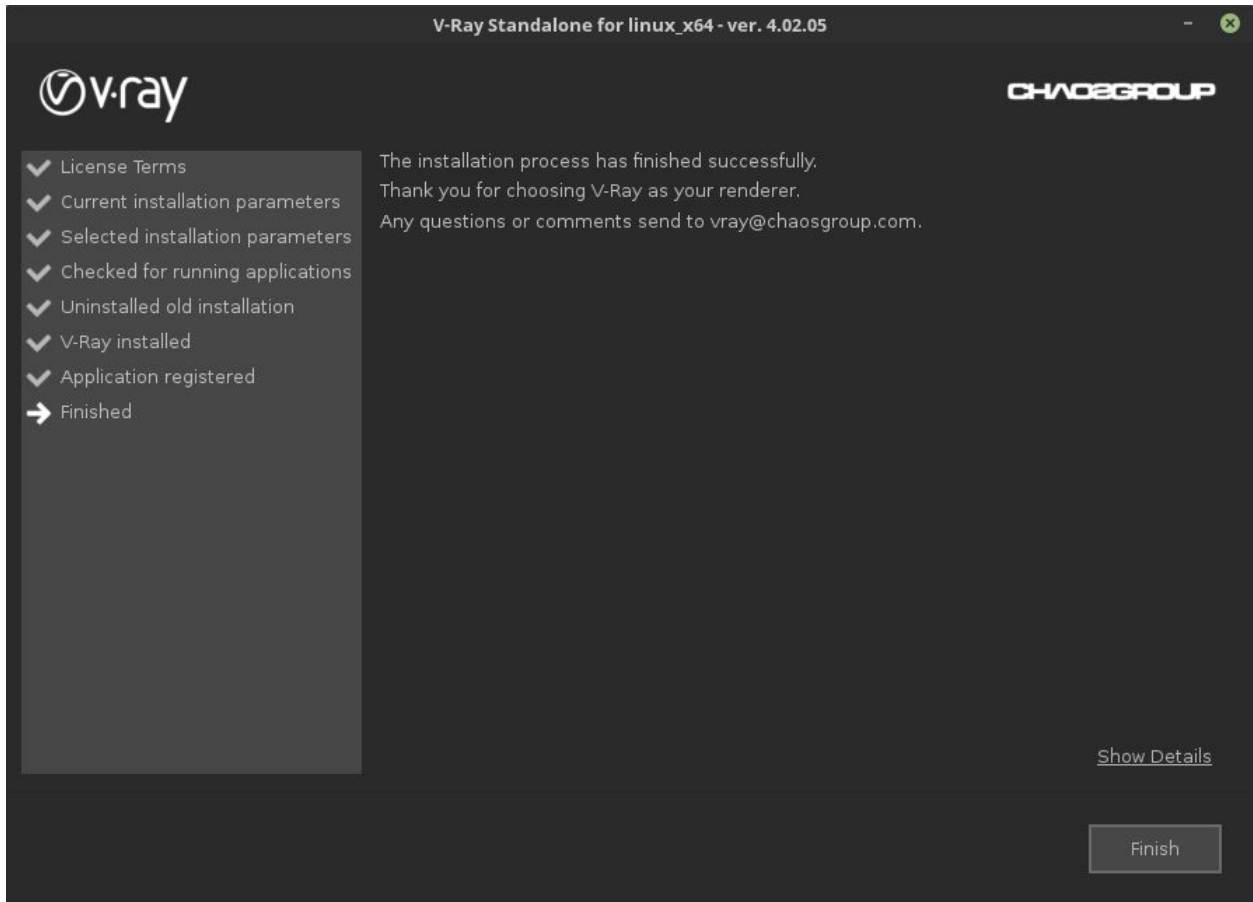
- a. **V-Ray destination** – The location where V-Ray will be installed.
- b. **Primary/Alternate License Server(s)** – Specifies whether the V-Ray license server will run locally or on another machine. You will be given fields to specify the IP address of the machine on which the V-Ray License server is running. Please leave the port 30304 unchanged.

Common settings for an installation with a local license server and default paths, should look like the screenshot below:



Once you are ready click **Install Now**.

4.4 The installer will proceed to uninstall any previous versions and install V-Ray Next Standalone. If the installation was successful, you should get the following window.



**It may be necessary to log out and log in again so that some of the changes to the environment variables made by the installer can take effect.**