

How to install OBS Studio in Ubuntu

OBS studio software is a free software, open source for video recording and live streaming. Find out how to download and set up OBS Studio on Ubuntu with the following article!

Open Broadcaster Software (OBS studio) is a free software, open source for video recording and live streaming. OBS studio supports live streaming on Windows, Mac and Linux. The latest release at the time of this article is 22.0, which can be easily installed on Ubuntu 14.04, Ubuntu 16.04, Ubuntu 17.04 and Ubuntu 18.04. To install on the latest Ubuntu version, you do not need additional storage. For older versions like 14.04 and 15.04, you need to take this extra step. Find out how to download and set up OBS Studio on Ubuntu with the following article!

Main features of OBS studio

1. Record video and record audio in real time
2. Unlimited number of scenes
3. Record from various sources such as browser windows, webcams, capture cards (video capture cards), etc.
4. Visual audio mixing kit
5. The Settings panel is streamlined
6. OBS supports all major streaming platforms like Twitch, Facebook Live, YouTube Live, Mixer, etc.

Reference: [How to live stream Facebook with OBS Studio software](#)

How to install OBS Studio software in Ubuntu

1. To install Open Broadcaster on Ubuntu 18.04, you do not need to install any additional repo.
2. Just open the terminal with the keyboard shortcut CTRL + ALT + T or search it in the app.
3. Now enter the following command to download and install OBS studio:

```
sudo apt-get install obs-studio sudo apt-get install ffmpeg
```

```

h2s@h2s-VirtualBox: ~
File Edit View Search Terminal Help
h2s@h2s-VirtualBox:~$ sudo apt-get install obs-studio
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following packages were automatically installed and are no longer required:
 fonts-dejavu fonts-dejavu-extra gdal-data libaec0 libarmadillo8 libarpack2
 libboost-regex1.65.1 libcharls1 libdap25 libdapclient6v5 libepsilon1
 libfreexl1 libfyba0 libgdal20 libgdcm2.8 libgeos-3.6.2 libgeos-civ5
 libgeotiff2 libhdf4-0-alt libhdf5-100 libkmlbase1 libkmlidom1 libkmlengine1
 libminizip1 libmysqlclient20 libnetcdf13 libogdi3.2 libopencv-core3.2
 libopencv-imgcodecs3.2 libopencv-imgproc3.2 libopencv-videoio3.2
 libopenimageio1.7 libpq5 libproj12 libqhull7 libsocket++1 libspatialite7
 libsuperlu5 libsz2 liburiparser1 libxerces-c3.2 mysql-common odbcinst
 odbcinstdebian2 proj-bin proj-data
Use 'sudo apt autoremove' to remove them.
The following additional packages will be installed:
 libaribb24-0 libbasicusageenvironment1 libcddb2 libdca0 libdvbpsi10
 libebml4v5 libfaad2 libgroupsock8 libkate1 liblivemedia62 liblua5.2-0
 libmad0 libmatroska6v5 libmicrodns0 libmpcdec6 libnfs11 libobs0
 libopenmpt-modplug1 libplacebo4 libprotobuf-lite10 libproxy-tools
 libresid-builder0c2a libSDL-image1.2 libsidplay2 libssh2-1 libupnp6
 libusageenvironment3 libvlc-bin libvlc5 libvlccore9 libvulkan1 obs-plugins
 vlc vlc-bin vlc-data vlc-l10n vlc-plugin-base vlc-plugin-notify
 vlc-plugin-qt vlc-plugin-samba vlc-plugin-skins2 vlc-plugin-video-output

```

4. If you are using an older Ubuntu operating system such as 14.04 or 15.04, first add the **ffmpeg** repository with the following command to install **ffmpeg**. **Ffmpeg** is a command line tool that converts audio or video formats.

```
sudo add-apt-repository ppa:kirillshkrogalev/ffmpeg-next sudo apt-get update sudo
```

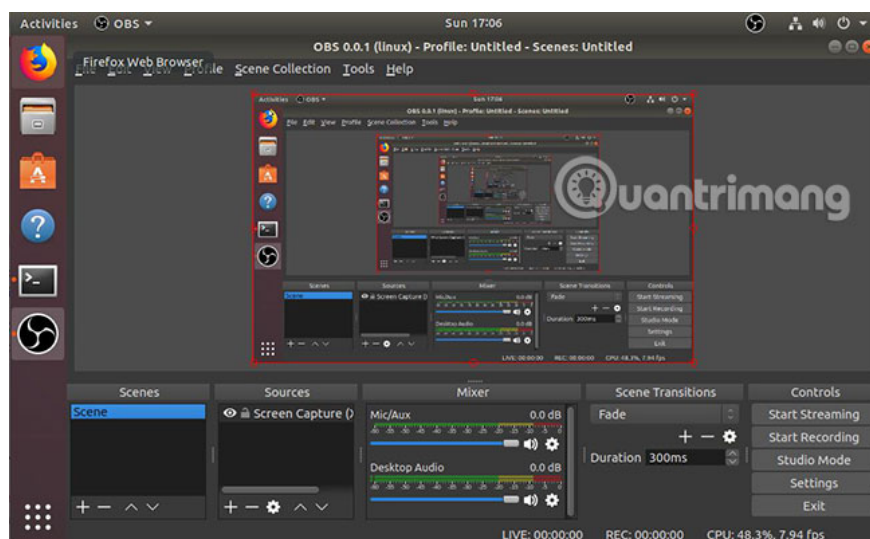
5. Now add the OBS repository to install Open Broadcaster on Ubuntu 14 and 15.

```
sudo add-apt-repository ppa:obsproject/obs-studio sudo apt-get update
```

6. Installation command is:

```
sudo apt-get install obs-studio
```

7. After installation, you can access OBS studio from **Ubuntu Applications**.



How to uninstall Open Broadcaster Software (OBS studio)

To delete OBS studio streaming software, in case you do not want to use it again, use this command to uninstall:

```
sudo apt-get remove --autoremove obs-studio
```

Hope you are succesful.

You finished reading the article "**How to install OBS Studio in Ubuntu**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.