**[Remote Control Desktop over Bluetooth](https://askubuntu.com/questions/422717/remote-control-desktop-over-bluetooth)**

Asked 10 years, 2 months ago

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Is there a way to control my Ubuntu Desktop (13.10) remotely over Bluetooth, with my Android 4.4 device?

* [13.10](https://askubuntu.com/questions/tagged/13.10)
* [android](https://askubuntu.com/questions/tagged/android)
* [bluetooth](https://askubuntu.com/questions/tagged/bluetooth)
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asked Feb 18, 2014 at 17:39

[[](https://askubuntu.com/users/180983/jeroen)](https://askubuntu.com/users/180983/jeroen)

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**3 Answers**

Sorted by:

3

[AnyRemote](http://anyremote.sourceforge.net/) works very nicely for controlling applications - first install in Ubuntu:

sudo apt-get install anyremote ganyremote

Then you have install the client for the Android phone - download the .apk from [here](http://sourceforge.net/projects/anyremote/files/anyremote-android-client/), put the file on your phone, and then open it and install it to the phone - you need to allow installation from 'Unknown Sources' in Security settings first.

There is documentation available [here](http://anyremote.sourceforge.net/docs.html) to help you set it up.

For controlling your desktop, something like VNC is very useful, but as that has already be mentioned, you may also want to try [TeamViewer](http://www.teamviewer.com/en/index.aspx) - the android App for it can be found [here](http://www.teamviewer.com/en/download/mobile.aspx).

To install for 32bit (works):

wget http://download.teamviewer.com/download/teamviewer\_linux.deb

sudo gdebi install teamviewer\_linux.deb

To install for 64bit (might work):

wget http://download.teamviewer.com/download/teamviewer\_linux\_x64.deb

sudo gdebi install teamviewer\_linux\_x64.deb

If you get an error with lib32asound2 or some other dependency, see [here](https://askubuntu.com/a/363083/178596). If that does not work on 64bit, you should be able to install the 32bit version.

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[edited Apr 13, 2017 at 12:23](https://askubuntu.com/posts/422756/revisions)

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[4 revs](https://askubuntu.com/posts/422756/revisions)[Wilf](https://askubuntu.com/users/178596)

* TeamViewers needs lib32asound2 which doesn't appear to be anywhere in the PPAs.

– [Jeroen](https://askubuntu.com/users/180983/jeroen)

[Feb 18, 2014 at 19:53](https://askubuntu.com/questions/422717/remote-control-desktop-over-bluetooth#comment546604_422756)

* Work(ed) in my 13.10 - wait a bit...

– [Wilf](https://askubuntu.com/users/178596/wilf)

[Feb 18, 2014 at 19:56](https://askubuntu.com/questions/422717/remote-control-desktop-over-bluetooth#comment546607_422756)

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1

You can use VNC.

In your phone:

[click here](https://play.google.com/store/apps/details?id=android.androidVNC&hl=en) to install android-vnc-viewer

Write this on your terminal from Ubuntu Desktop

sudo apt-get install vnc4server

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answered Feb 18, 2014 at 17:48

[[](https://askubuntu.com/users/182026/kamil)](https://askubuntu.com/users/182026/kamil)

[kamil](https://askubuntu.com/users/182026/kamil)

7,34577 gold badges4040 silver badges6161 bronze badges

* That's not bluetooth though. I want to be able to connect to my computer without using the network.

– [Jeroen](https://askubuntu.com/users/180983/jeroen)

[Feb 18, 2014 at 17:49](https://askubuntu.com/questions/422717/remote-control-desktop-over-bluetooth#comment546459_422719)

  1

@JeroenBollen in bluetooth you can enable PAN networking and it should work

– [kamil](https://askubuntu.com/users/182026/kamil" \o "7,345 reputation)

[Feb 18, 2014 at 17:50](https://askubuntu.com/questions/422717/remote-control-desktop-over-bluetooth#comment546463_422719)

  yeah it is not bluetooth, it uses network connection.

– [NKN](https://askubuntu.com/users/185733/nkn)

[Feb 18, 2014 at 17:52](https://askubuntu.com/questions/422717/remote-control-desktop-over-bluetooth#comment546465_422719)

* @NKN you mean network connection is enough. there is no need for internet

– [kamil](https://askubuntu.com/users/182026/kamil" \o "7,345 reputation)

[Feb 18, 2014 at 17:53](https://askubuntu.com/questions/422717/remote-control-desktop-over-bluetooth#comment546466_422719)

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1

You don't even need to install VNC on the ubuntu. You can use the built-in VNC feature. Ubuntu’s remote desktop technology is based on the existing VNC standard. This means you can connect to a Ubuntu remote desktop using any VNC client. There are more than a few VNC clients around, so if you have a favorite on any platform you can use that to connect to Ubuntu already. (This answer is to complete @kamil 's answer.)

check this [link](http://www.makeuseof.com/tag/ubuntu-remote-desktop-builtin-vnc-compatible-dead-easy/) for more info.