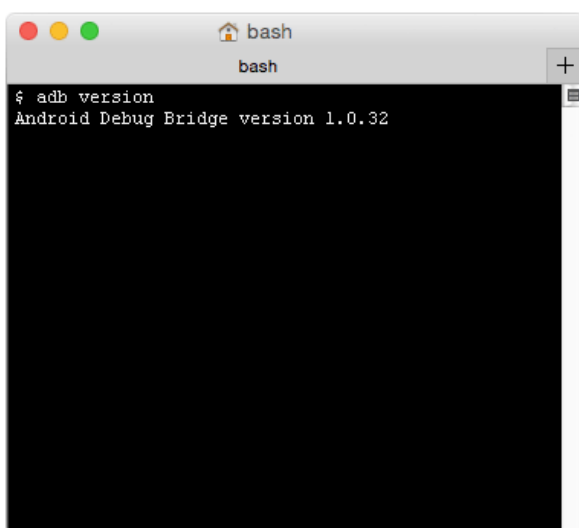


1. ADB am Windows PC installieren
2. PC über ADB mit dem FireTV/Fire Stick verbinden
3. Amazon Update am FireTV/Fire Stick blocken bzw. unblocken
4. Update Blockade-Status Überprüfen

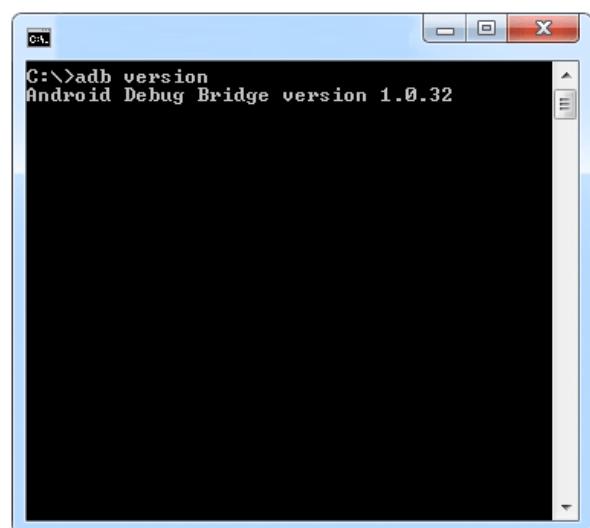
## 1. How to Setup ADB on Windows Computer

Posted on June 1, 2015

Quelle: <http://www.aftvnews.com/how-to-setup-adb-and-fastboot-on-a-mac-or-windows-computer/> (hier wird auch die Anleitung für MAC User beschrieben)



```
bash
$ adb version
Android Debug Bridge version 1.0.32
```



```
C:\>adb version
Android Debug Bridge version 1.0.32
```

ADB and Fastboot are command line tools that allow you to communicate with Android devices like the Amazon Fire TV and Fire TV Stick. The **Android Debug Bridge**, which is more commonly referred to as ADB, is used in most of the guides on this website to perform a variety of tasks on Fire TV devices. Fastboot is similar to ADB in that it is a command line tool, but it is primarily used to replace the entire operating system on an [unlocked](#) Android device. This guide will show you the simple process of setting up both ADB and fastboot on either a Mac running OS X or a Windows PC.

## Windows PC Guide

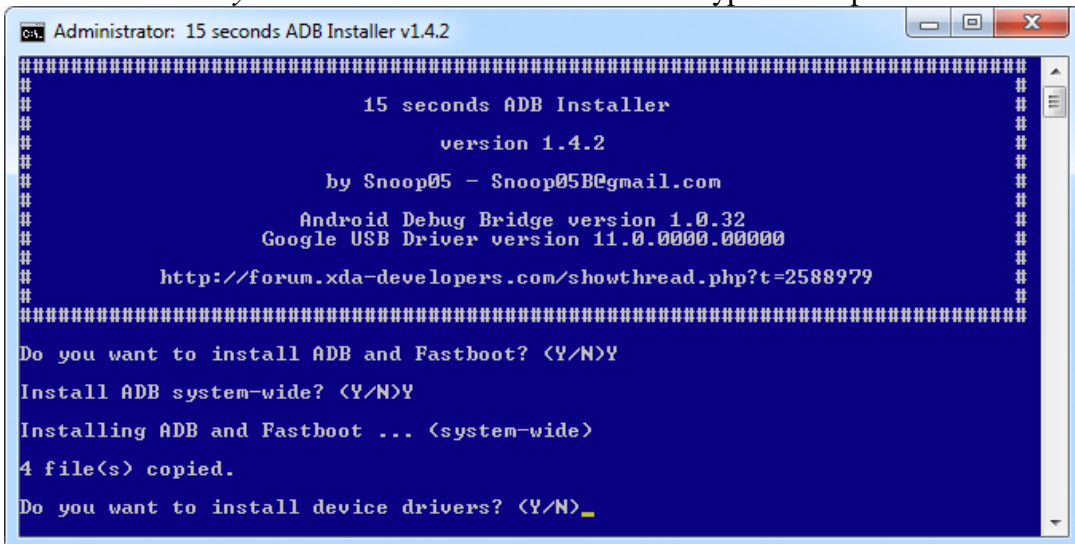


4. When asked “*Install ADB system-wide?*” type **Y** and press enter.



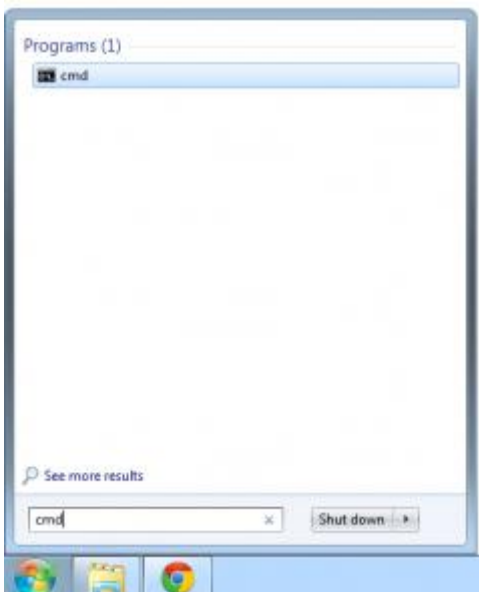
```
Administrator: 15 seconds ADB Installer v1.4.2
#####
#
#          15 seconds ADB Installer
#
#          version 1.4.2
#
#          by Snoop05 - Snoop05B@gmail.com
#
#          Android Debug Bridge version 1.0.32
#          Google USB Driver version 11.0.0000.00000
#
#          http://forum.xda-developers.com/showthread.php?t=2588979
#####
Do you want to install ADB and Fastboot? <Y/N>Y
Install ADB system-wide? <Y/N>_
```

5. When asked “*Do you want to install device drivers?*” type **N** and press enter.



```
Administrator: 15 seconds ADB Installer v1.4.2
#####
#
#          15 seconds ADB Installer
#
#          version 1.4.2
#
#          by Snoop05 - Snoop05B@gmail.com
#
#          Android Debug Bridge version 1.0.32
#          Google USB Driver version 11.0.0000.00000
#
#          http://forum.xda-developers.com/showthread.php?t=2588979
#####
Do you want to install ADB and Fastboot? <Y/N>Y
Install ADB system-wide? <Y/N>Y
Installing ADB and Fastboot ... <system-wide>
4 file(s) copied.
Do you want to install device drivers? <Y/N>_
```

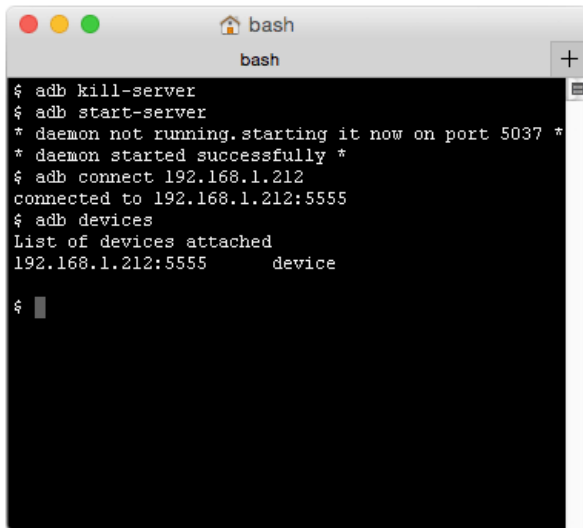
6. You’re done. Now, anytime you need to run an ADB, simply open up a command-prompt (which can be done by typing “cmd” into the start menu) and enter your command.



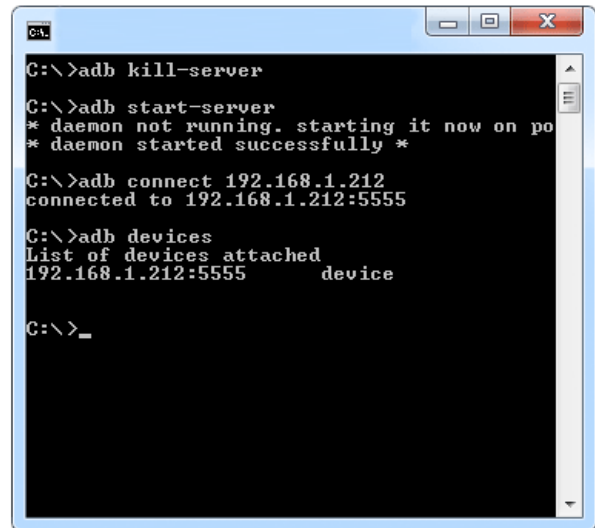
## 2.How to connect to a Fire TV or Fire TV Stick via ADB

Posted on December 11, 2014

Quelle: <http://www.aftvnews.com/how-to-connect-to-a-fire-tv-or-fire-tv-stick-via-adb/>



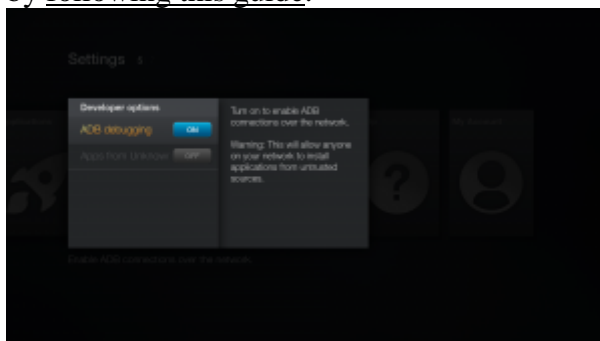
```
bash
$ adb kill-server
$ adb start-server
* daemon not running. starting it now on port 5037 *
* daemon started successfully *
$ adb connect 192.168.1.212
connected to 192.168.1.212:5555
$ adb devices
List of devices attached
192.168.1.212:5555    device
$
```



```
C:\>adb kill-server
C:\>adb start-server
* daemon not running. starting it now on po
* daemon started successfully *
C:\>adb connect 192.168.1.212
connected to 192.168.1.212:5555
C:\>adb devices
List of devices attached
192.168.1.212:5555    device
C:\>_
```

This guide will show you how to connect to a Fire TV or Fire TV Stick using Android Debug Bridge (ADB) from a Mac or Windows computer. Connecting to your Fire TV device via ADB allows you to remotely perform many different tasks, such as sideloading applications.

1. If you haven't done so yet, enable *ADB debugging* on your Fire TV or Fire TV Stick by [following this guide](#).



2. If you haven't done so yet, determine your Fire TV or Fire TV Stick's IP address by [following this guide](#).

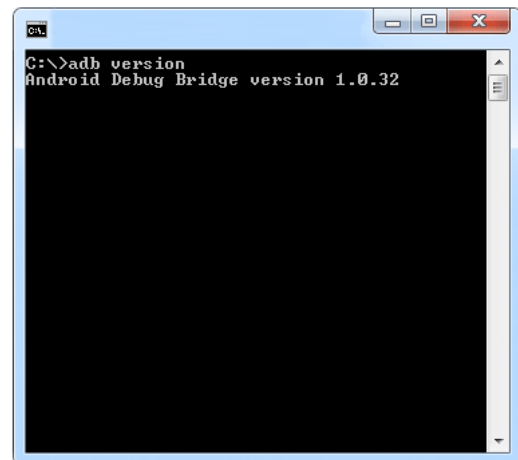
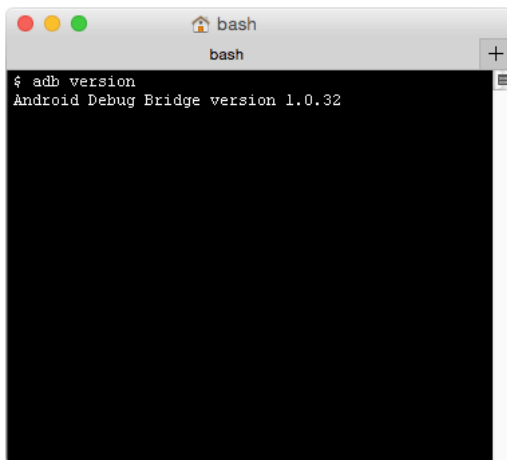


3. If you haven't done so yet, install ADB on your Windows PC by [following this guide](#).

- Launch *Command Prompt* on Windows (*cmd*) or *Terminal* on Mac. For Windows, you can find *Command Prompt* by searching or by pressing [Windows Key] + R on your keyboard and entering *cmd*. For Mac, you can find *Terminal* by searching (press  $\text{⌘}$ -Space) or in the *Utilities* folder inside the *Applications* folder.



- [OPTIONAL] To ensure ADB is installed, enter the command:  
`adb version` You should see `Android Debug Bridge version #.#.#` printed if ADB is installed.



- Enter the command:

```

$ adb kill-server
$ adb kill-server

```

- Enter the command:

```

$ adb start-server
* daemon not running. starting it now on port 5037 *
* daemon started successfully *
$ adb start-server

```

- Enter the command:

`adb connect <ipaddress>` Be sure to substitute <ipaddress> with your Fire TV or Fire TV Stick's IP address from step 2.

```

$ adb connect 192.168.1.212
connected to 192.168.1.212:5555
$

```

9. [OPTIONAL] Ensure you are connected correctly by entering the command:  
adb devices You should see only one device listed along with the IP address you just entered.

```
$ adb devices
List of devices attached
192.168.1.212:5555    device
```

To disconnect properly

1. Enter the command:  
adb disconnect <ipaddress> Be sure to substitute <ipaddress> with your Fire TV or Fire TV Stick's IP address.

```
$ adb disconnect 192.168.1.212
$ █
```

2. Enter the command:

```
$ adb kill-server
$ █
```

3. adb kill-server

### 3. How to block Software Updates on the Amazon Fire TV or Fire TV Stick

Posted on October 9, 2015

Quelle: <http://www.aftvnews.com/how-to-block-software-updates-on-the-amazon-fire-tv-or-fire-tv-stick/> (hier sind auch andere Update-Block Methoden beschrieben)

All versions of the Amazon Fire TV will download and install software updates automatically. There is no option to disable or reject software updates. Whether you have a rooted Fire TV or not, this guide will show you all the methods for blocking software updates on the 2nd-gen Fire TV, 1st-gen Fire TV, and Fire TV Stick.

#### Block on Fire TV (Without Root)

This method **requires Fire OS 5** (v5.0.0 and up) to be installed on your Fire TV or Fire TV Stick to work. If your device is rooted, you should follow method 1 instead. This method 'hides' the update service on the device, which prevents updates, whereas method 1 disables it. It's always a good idea to also use Method 3 or 4 to externally block updates in case the update service gets re-enabled, which happens after a factory reset.

Pros

- Does not require router or DNS setting changes.
- Updates remain blocked when using Fire TV outside of your home network.
- Disables updates on the device itself.

Cons

- Updates will be re-enabled after a factory reset.

### How to do (so geht's):

1. Connect to your Fire TV via ADB
2. Run the command:

```
adb shell pm hide com.amazon.device.software.ota
```

(If the message “unknown command hide” appears, it’s because this only works on software version 5.0 and up, as I stated above. You need to use method 3 or 4 instead.)

3. Run the command:

```
exit
```

To re-enable updates, simply follow this guide again but replace hide with unhide in step 2.

Alternatively, performing a factory reset will also re-enable updates.

### 4.Update Blockade-Status Überprüfen:

Um sicher zu gehen, dass die Update-Funktion wirklich deaktiviert ist könnt Ihr folgendes prüfen:



So sieht die Fehlermeldung aus, wenn Ihr die Firmware-Update-Funktion erfolgreich blockiert habt.

Im Fire TV Hauptmenü ganz unten auf "Einstellungen" → "System" → "Info" und dort dann nochmal ganz unten auf "Verfügbarkeit von Systemupdates prüfen" klicken. Hier sollte dann nach kurzer Zeit ein "Updatefehler" erscheinen.