

## Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by epicstorm - 2014/01/26 07:36

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Hello. Did a quick search on the forum but did not find any threads specific to my situation, sorry if this is already covered somewhere else on the forum. :side:

Like my subject indicates i am using a rooted s4 running cyanogenmod kitkat 4.4.2. When trying to start the server although i am rooted i still get the android app controller prompt, i thought you did not have to use "tethered" start up when rooted?

When using the app controller i put the phone in usb debugging mode using both MTP and PTP, Adb set at the included program (August 19 2013) i get the following output:

```
""Starting VMLite VNC Server on device ...
Checking Android devices ...
* daemon not running. starting it now on port 5037 *
* daemon started successfully *
List of devices attached
e68a57aa device
```

VMLite VNC Server is successfully stopped on e68a57aa.

VMLite VNC Server is successfully started on e68a57aa.""

But when looking at the server on the phone it still says that the server is stopped, when trying the press the start button i get the former android app controller prompt all over again. And yes i am running a legit version. i.e not cracked :P

Any help would be highly appreciated :)

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## Re: Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by huisinro - 2014/01/26 09:09

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most likely, the daemon somehow can't start on your device, it could be some dependent .so libs.

can you run the following command in Terminal Emulator?

```
cd /data/data/com.vmlite.vncserver/files
./vmlitevncserver --nodaemon
```

it will print error messages. Please send the over.

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## Re: Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by risos007 - 2014/01/26 13:39

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I have the same problem, I tried your recommendation but, still did not work, and the only message that a had when I tried was:

Failed to open Fb device (trying run in the term emulator without SU)

After the first try and intent to run with root permissions and I did not obtain some error or message. Before that I update the adb from 4.2 to 4.4.2 but did not work :( I spent money... I am a little disappointed

I have the "pay version", I bought it in the play store.

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### Re: Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by huisinro - 2014/01/26 14:53

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can you run this under Terminal Emulator?

```
su
cd /data/data/com.vmlite.vncserver/files
./vmlitevncserver --nodaemon
```

what is the error messages?

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### Re: Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by epicstorm - 2014/01/26 14:58

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Thank you for the answer.

When running the command this is the output:

```
""127|root@jfltexx:/data/data/com.vmlite.vncserver/files # ./vserver --n
odaemon          connect to gui, resort udp method:: Connection refused""
```

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### Re: Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by epicstorm - 2014/01/26 14:59

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Hi. You need to run "su" command first ;)

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### Re: Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by huisinro - 2014/01/26 16:17

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Make sure you run the vmlite vnc server app first before run the command

That should get rid of connection refused error

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by epicstorm - 2014/01/27 13:27

When running the command while the app is running I get:

```
root@jfltexx:/data/data/com.vmlite.vncserver/files # ./vmlitrver --nodae
```

mon

So "

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by epicstorm - 2014/01/27 13:34

Now I tired a second time and got a

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by huisinro - 2014/01/27 14:08

what do you mean by "104"?

can you post the full output message? Does vmlitevncserver process keep running?

run:

```
ps | grep vmlitevncserver
```

do you find any?

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by epicstorm - 2014/01/28 22:47

When running ./vmlitevncserver --no daemon, it simply just do nothing for maby 1 min, then jumps back into shell. When I ran the same command earlier after I'd all ready had tried running the the server and tried using the android app controller is when I would get root@jfltexx:/data/data/com.vmlite.vncserver/files # ./vmliteserver -- no d aemon root@jfltexx:/data/data/com.vmlite.vncserver/files #

I did not add the "

When running PS i get:

```
u0_a43@jfltexx:/ $ ps | grep vmlitevncserver
```

```
1|u0_a43@jfltexx:/ $"
```

I am running terminal emulator locally on my phone, does this make a difference?

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/01/28 23:35

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Wonder if I can remotely login to your pc to debug tomorrow?

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by epicstorm - 2014/01/29 05:26

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Yeah, shure, if you don't mind :) You want to use teamviewer?  
I have to get home from work first, so sometime after 16:00 / 4 pm (UTC +1), does that sound okay to you? ;)

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/01/29 09:58

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yes, I am in Pacific Time zone. Let me know when you are ready.

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by epicstorm - 2014/01/30 10:23

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Hi, you there?

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/01/30 10:27

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yes, I am here. can you send connect info to our email: info AT our domain name

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/01/30 11:34

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Can you provide some instructions to install the same CyanongenMod to Nexus 7? I will debug, never installed CyanongenMod before. Hopefully not too complicated.

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/01/30 17:37

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I just installed CM 4.4.2 to my Nexus 7 device, and the vnc server works just fine.

Can you try to uninstall the app? and re-install it again, in case it's corrupt. If for any reason, the apk is tampered, our vnc server will quit silently.

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by risos007 - 2014/01/30 19:44

Hi huisinro! I was following the thread, And I have the same detail, I have a Samsung Galaxy Express and CM 4.4.2, I run the command from the console in the next order:

opened the app (GUI) and I went to the console

1. expressatt>su
2. expressatt#cd /data/data/com.vmlite.vncserver/files
3. expressatt#./vmlitevncserver --nodaemon
- ... (did not happen nothing :( )
4. expressatt#

I did the:

expressatt# ps | grep vmlitevncserver

Nothing happened. I uninstalled and installed the app and nothing.

[http://vmlite.com/images/fbfiles/images/Screenshot\\_2014\\_01\\_30\\_21\\_40\\_48.png](http://vmlite.com/images/fbfiles/images/Screenshot_2014_01_30_21_40_48.png)

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by epicstorm - 2014/01/31 02:43

Hi again. Did a complete reinstall from play store, at first startup it checks licence, it doesn't give any prompt, so i am assuming everything is ok, it says purchased in playstore aswell. Second i grant vmlite root privileges, restart the program and repeat the procedure previously discussed. Results are unfortunately still the same :

What kernel version are you using with CyanogenMod? Me and the other user in this tread both uses version 4.4.2. Maybe the problem lies in conflict with the updated kernel?

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by epicstorm - 2014/02/01 14:01

Hi huisinro, you there?

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by huisinro - 2014/02/01 14:44

yes, can you send email on Team viewer info? we can connect.

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by epicstorm - 2014/02/02 10:19

Hi huisinro, i sent you the result of the debug apk on mail. I am ready for another tv session if you like.

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/02/02 10:34

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can you also send me a logcat?

run our daemon as usual, ./vmlitevncserver --nodaemon

once it quits, run:

adb logcat > logcat.txt

after 1 min, press Control-C, then send me the logcat.txt file by email.

Thanks,

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by risos007 - 2014/02/03 18:06

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Hey huisinro, I have the log, is only for the VNC logs, do you want the whole log?? <http://vmlite.com/images/fbfiles/files/vnc.txt>

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/02/03 19:11

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Are you the guy doing team viewer session with me? If so, no need to send the logcat logs.

Thanks for spending time.

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by risos007 - 2014/02/03 19:23

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I misunderstood, I am sorry.

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by epicstorm - 2014/02/07 11:18

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Hi huisinro.. Do you mind giving it another shot today? :)

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/02/07 11:31

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sure, I am ready, let do it.

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/02/07 12:01

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I will email you, need to go for lunch now.

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by epicstorm - 2014/02/07 12:02

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ok, mail sent ;)

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by epicstorm - 2014/02/14 11:08

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Hi huisinro, up for some more debugging? i would really like to have it working by next Friday when i need it for an assignment, if that is possible :silly:

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/02/14 11:22

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yes, I have time now, will setup my dev env. We can debug in 10 mins.

somehow, the keyboard mapping code is crash on your phone.

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by epicstorm - 2014/02/14 11:53

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ok, mail sendt

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/02/14 12:07

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Thanks, I am on your PC now, sent you a new build by email, please download it, will test

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**Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2**

Posted by huisinro - 2014/02/14 14:27

Finally made it to work, I will cleanup the code, and perform regression testing, will send you a new apk soon.

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by alecL - 2014/02/26 03:22

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Hi,

I am having the exact same problem, I have just purchased the app!

S4 GT-I9505, running a rooted custom rom (GummyRom - Kitkat)

When will the APK be released? As I have spent the money but cannot use the app on my phone! Are you able to send it to me?

Thanks,

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by dyghton - 2014/03/11 10:07

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Hi, same situation here. Running CM11 on Samsung Galaxy Tab2 (GT-P3113) with Dholmen kernel. Worked fine on 4.2x / 4.3x.

Thanks

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by huisinro - 2014/03/14 16:32

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Please send email to us to get the new apk. There are are other issues that we are fixing, so the apk is not uploaded to google play yet.

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by rmwhatley - 2014/06/09 11:15

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Hello, I'm also having similar issues. Could you also connect to my computer and debug?

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by huisinro - 2014/06/09 12:10

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Are you using CM11? if so, you need an internal build from us, please drop an email to info at our domain name.

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by rmwhatley - 2014/06/09 14:54



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My device is rooted, but I don't know if I'm using CM11. VMLite stopped working after I updated to 4.4.2.

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by huisinro - 2014/06/09 17:17

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Can you refer to this thread?

[http://www.vmlite.com/index.php?option=com\\_kunena&Itemid=158&func=view&catid=20&id=17347](http://www.vmlite.com/index.php?option=com_kunena&Itemid=158&func=view&catid=20&id=17347)

use adb to copy vmlitevncserver to a different folder to execute.

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by rmwhatley - 2014/06/10 07:47

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I tried to follow the directions, but I can't figure out how to locate the resource folder on my pc. Please help, I have a disability and cannot use my phone without VMLite.

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### Re:Rooted Galaxy S4 GT-I9505 CyanogenMod 4.4.2

Posted by rmwhatley - 2014/06/27 08:58

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This solution isn't working for me, but I may be doing something wrong. Please help! I cannot use my phone independently unless your app can work via my Windows 7 PC. I desperately need further direction or the controller update!