
Subject: Broadcom 4313 Stella/ EL6

Posted by [Rami Linuxy](#) on Mon, 20 Aug 2012 00:58:25 GMT

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After 10 traveling among different distros, I came to Stella / Centos from Fuduntu. The only downside was my BRCM4313 wireless device not recognized. After a 3-day struggle I found the following thread:

<http://www.linuxforums.org/forum/wireless-internet/177469-so-lved-wireless-scientific-linux-6-help-3.html>

Now I am really grateful for Stella team for the good job they did.

I think this should be included in the current build files

PS. Attached is the RPM I built using latter3 instructions to solve the problems with many broadcom wireless devices using the kmod-wl built for Centos / Stella / SL 6.3 (64 bit)

File Attachments

1) [kmod-wl-5_100_82_112-4.el6.el6.local.x86_64.rpm](#), downloaded 5531 times

Subject: Re: Broadcom 4313 Stella/ EL6

Posted by [nux](#) on Mon, 20 Aug 2012 16:23:30 GMT

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Hello Rami,

Stella tries to include firmware that helps with Broadcom 43xx. Which version/build of Stella have you tried?

We have tried kmod-wl in the past without success, unfortunately, but I'm glad you solved your problem.

Subject: Re: Broadcom 4313 Stella/ EL6

Posted by [Rami Linuxy](#) on Mon, 20 Aug 2012 21:14:12 GMT

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Well I am using Stella release 6.3 (Final) [According to /etc/*-release]

My kernel is Linux 2.6.32-279.5.1.el6.x86_64 x86_64

this also worked with 2.6.32-279.2.1.el6 (I think this is the kernel that comes with 6.3 originally)

I have followed the instructions in the URL at my post above

The sources I have used are attached here

I chose centos kernels over ones from elrepo

my machine is Dell Inspiron N4050 which originally came with Ubuntu pre-installed, it's breathing under Stella 6.3 now

Regards

File Attachments

1) [SOURCES.tar.gz](#), downloaded 607 times

Subject: Re: Broadcom 4313 Stella/ EL6

Posted by [nux](#) on Tue, 21 Aug 2012 05:51:15 GMT

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Thanks for sharing Rami, hopefully it will be of some help to others, too.

Subject: Re: Broadcom 4313 Stella/ EL6

Posted by [Rami Linuxy](#) on Fri, 24 Aug 2012 00:01:39 GMT

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Dear all Centos / Stela/ SL / RHEL users.

I have been restoring my files from my external hard where I found the tutorial that I really used for my earlier post. here is the link, the past one helped but this one solved it.

<http://elrepo.org/tiki/tiki-index.php?page=wl-kmod>

Kindly answer the poll about this thread.

Did this work for you?(total votes: 2)

Yes 1/(50%)
No 1/(50%)
