
Subject: Re: Asterisk Meetme and Dahdi (Zaptel) issue on 64bit HN

Posted by [sammy08](#) on Mon, 06 Apr 2009 11:34:17 GMT

[View Forum Message](#) <> [Reply to Message](#)

Here is what I have done so far.

I copied the patched dahdi_dummy files over to the VE, then downloaded and compiled Asterisk. After I tried to start dahdi I got the errors below.

```
[root@testpbx dahdi]# service dahdi start
Loading DAHDI hardware modules:
WARNING: Error inserting crc_ccitt
(/lib/modules/2.6.18-92.1.18.el5.028stab060.8/kernel/lib/crc-ccitt.ko): Operation not permitted
FATAL: Error inserting dahdi (/lib/modules/2.6.18-92.1.18.el5.028stab060.8/dahdi/dahdi.ko):
Operation not permitted
```

```
No hardware timing source found in /proc/dahdi, loading dahdi_dummy
Running dahdi_cfg: Notice: Configuration file is /etc/dahdi/system.conf
line 0: Unable to open master device '/dev/dahdi/ctl'
```

1 error(s) detected

Afterwards I once again copied the devices back over to the VE as follows:

On the HN

```
[root@myserver dahdi]# for x in `ls /dev/dahdi`; do /usr/sbin/vzctl set 130 --devnodes dahdi/${x}:rw
--save; done
Setting devices
Saved parameters for CT 130
Setting devices
Saved parameters for CT 130
Setting devices
Saved parameters for CT 130
Setting devices
Saved parameters for CT 130
Setting devices
Saved parameters for CT 130
[root@myserver dahdi]#
```

```
[root@myserver dahdi]# vzctl exec 130 chown -R asterisk /dev/dahdi /lib/udev/devices/dahdi
[root@myserver dahdi]# vzctl exec 130 chgrp -R asterisk /dev/dahdi /lib/udev/devices/dahdi
[root@myserver dahdi]#
```

On the VE

```
[root@testpbx dahdi]# service dahdi start
Loading DAHDI hardware modules:
WARNING: Error inserting crc_ccitt
(/lib/modules/2.6.18-92.1.18.el5.028stab060.8/kernel/lib/crc-ccitt.ko): Operation not permitted
FATAL: Error inserting dahdi (/lib/modules/2.6.18-92.1.18.el5.028stab060.8/dahdi/dahdi.ko):
```

Operation not permitted

No hardware timing source found in /proc/dahdi, loading dahdi_dummy

Running dahdi_cfg: [OK]

[root@testpbx dahdi]#

Then I try to start Asterisk on the VE

[root@testpbx dahdi]# service asterisk restart

Shutting down asterisk: [FAILED]

Starting asterisk: [OK]

[root@testpbx dahdi]# Asterisk ended with exit status 1

Asterisk died with code 1.

Automatically restarting Asterisk.

mpg123: no process killed

Asterisk ended with exit status 1

Asterisk died with code 1.