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Subject: Problems in cPanel (in vps) adding static ip's  
Posted by [hostenlinea](#) on Mon, 22 Sep 2008 13:58:32 GMT  
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Hi,  
I have a dedicated server, fully virtualized with openvz (and hypervm for manage). In a vps i have cPanel.  
When I attempt to add a new ip in WHM, appears in red.

When i make:

```
root@server [/etc]# service ipaliases restart
UnRouting 62.212.74.1xx SIOCDELRT: No such device
                                [FAILED]
Shutting down eth0:1 eth0:1: unknown interface: No such device
                                [FAILED]
Bringing up eth0:1 SIOCSIFADDR: No such device
eth0:1: unknown interface: No such device
SIOCSIFNETMASK: No such device
SIOCGIFADDR: No such device
SIOCSIFBROADCAST: No such device
SIOCSIFBRDADDR: No such device
eth0:1: unknown interface: No such device
                                [FAILED]
Routing 62.212.74.1xx SIOCADDRT: No such device
                                [FAILED]
```

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And, if i put:

```
[root@localhost ~]# vzctl exec 110 /etc/init.d/network restart
Shutting down interface venet0: [ OK ]
Shutting down loopback interface: [ OK ]
Bringing up loopback interface: [ OK ]
Bringing up interface venet0: SIOCADDRT: Network is unreachable
[ OK ]
```

What is happening? Is a vps networking problem?? (is working apparently good).

Thanks!

Regards,  
Amil

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Amil

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Subject: SOLVED!!! Re: Problems in cPanel (in vps) adding static ip's

Posted by [hostenlinea](#) on Fri, 26 Sep 2008 21:02:54 GMT

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Hi,

I solved this adding manually a secondary ip, with vzctl in master:

```
vzctl set {CTID} --ipadd {n.n.n.n} --save
```

Once made, in WHM, i recalculate ip-pool and I can now work with this ip fully, working 100%.

For any reason, if I add the ip with cPanel doesn't assign correctly the ip (in network restart unmade network changes), maybe is a cPanel bug over OpenVZ. Or maybe a problem related to hypervm.

Hope this help, thanks.

Regards,  
Amil

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