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Subject: Re: How to assign a public IP to a VE ?  
Posted by [Gary Wallis](#) on Sat, 29 Oct 2011 02:29:14 GMT  
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Sounds like a general networking vlan and/or bonding issue. But make sure that these /etc/vz/vz.conf parameters are set correctly:

```
# The name of the device whose IP address will be used as source IP for CT.  
# By default automatically assigned.  
#VE_ROUTE_SRC_DEV="eth0"
```

```
# Controls which interfaces to send ARP requests and modify APR tables on.  
#NEIGHBOUR_DEVS=detect
```

```
## Fail if there is another machine in the network with the same IP  
ERROR_ON_ARPFAIL="no"
```

Also check the output of

```
# route -n
```

Make sure default gw (0.0.0.0) is on the correct device and that this device is plugged into the correct switch port.

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