

Enable eth1

[Debian](#) [TS-WXL](#)

Try using eth1

Modify / etc / network / interfaces

```
tswxl:~# cd /etc/network
tswxl:/etc/network# mv interfaces{,.eth0}
tswxl:/etc/network# cp interfaces{.eth0,}
tswxl:/etc/network# vi interfaces
:
:
tswxl:/etc/network# !cp:s/cp/diff -c/
diff -c interfaces{.eth0,}
*** interfaces.eth0      Sun Mar  7 11:54:02 2010
--- interfaces  Sat May 15 10:41:52 2010
*****
*** 17,19 ****
--- 17,27 ----
        netmask 255.255.255.0
        broadcast 192.168.2.255
        gateway 192.168.2.1
+
+ auto eth1
+ iface eth1 inet static
+     address 192.168.1.4
+     network 192.168.1.0
+     netmask 255.255.255.0
+     broadcast 192.168.1.255
+     gateway 192.168.1.1
tswxl:/etc/network#
```

Start eth1

```
tswxl:/etc/network# ifup eth1
tswxl:/etc/network# ifconfig
eth0      Link encap:Ethernet  HWaddr 00:1d:73:e7:23:b3
          inet addr:192.168.2.70  Bcast:192.168.2.255  Mask:255.255.255.0
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:864 errors:0 dropped:0 overruns:0 frame:0
          TX packets:544 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:532
          RX bytes:56137 (54.8 KiB)  TX bytes:46058 (44.9 KiB)
          Interrupt:40

eth1      Link encap:Ethernet  HWaddr 00:1d:73:e7:23:b4
          inet addr:192.168.1.4  Bcast:192.168.1.255  Mask:255.255.255.0
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:0 errors:0 dropped:0 overruns:0 frame:0
          TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:532
          RX bytes:0 (0.0 B)  TX bytes:0 (0.0 B)
          Interrupt:44

lo        Link encap:Local Loopback
```

