

## Networking: How can I see the MAC address of my FREESCO?

Use command **ifconfig**

Sample run

[Linux] ifconfig

```
lo      Link encap:Local Loopback
        inet addr:127.0.0.1  Bcast:127.255.255.255  Mask:255.0.0.0
        UP BROADCAST LOOPBACK RUNNING  MTU:3584  Metric:1
        RX packets:1268465 errors:0 dropped:0 overruns:0
        TX packets:1268465 errors:0 dropped:0 overruns:0

eth0    Link encap:10Mbps Ethernet  HWaddr 00:00:B4:56:DD:CC
        inet addr:aaa.bbb.ccc.ddd  Bcast:aaa.bbb.ccc.255  Mask:255.255.254.0
        UP BROADCAST NOTRAILERS RUNNING  MTU:1500  Metric:1
        RX packets:12820017 errors:0 dropped:13 overruns:0
        TX packets:11981301 errors:0 dropped:0 overruns:0
        Interrupt:9 Base address:0x2060

eth1    Link encap:10Mbps Ethernet  HWaddr 00:08:C7:4F:42:4F
        inet addr:192.168.0.1  Bcast:192.168.0.255  Mask:255.255.255.0
        UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
        RX packets:11532845 errors:0 dropped:0 overruns:0
        TX packets:11736622 errors:0 dropped:0 overruns:0
        Interrupt:11 Base address:0x7000
```

The MAC (and IP) address of each network i/f is printed as well as some counters. When the errors or dropped are high in comparison to the RX/TX packets, there may be something wrong with your network cabling or cards.

[How can I see the IP address of my FREESCO?](#)

shown ip address aaa.bbb.ccc.ddd is of course bogus

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