

Dynamic DNS Server Setup

This should only be done on one device on the network!

Need to use dnsmasq to act as DHCP/DNS server:

<http://blogging.dragon.org.uk/howto-setup-dnsmasq-as-dns-dhcp/>

Right now the sub computer acts as the DNS server, should make router do this.

current dnsmasq settings

Also important is to set a static IP in /etc/network/interfaces file:

```
auto lo eth0
iface lo inet loopback
iface eth0 inet static
    address 192.168.0.7
    netmask 255.255.255.0
    gateway 192.168.0.1
```

From:

<https://robosub.eecs.wsu.edu/wiki/> - **Palouse RoboSub Technical Documentation**

Permanent link:

<https://robosub.eecs.wsu.edu/wiki/cs/ddns/start>

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