

Networking

This page describes the network setup on the sub. Right now our router has DHCP disabled, we use a raspberry pi hooked up to the network acting as a DHCP and DNS server.

Devices

| Device | Hostname | Ethernet Addr | IP Addr |
|---------------|----------|-------------------|-------------|
| Main Computer | Cobalt | b8:ae:ed:7f:e7:ea | 192.168.0.2 |
| IP Cam 1 | ipcam1 | 00:b0:9d:db:d3:ea | 192.168.0.3 |
| IP Cam 1 | ipcam2 | 00:b0:9d:db:d3:ec | 192.168.0.4 |
| IP Cam 1 | ipcam3 | 00:b0:9d:db:d3:ed | 192.168.0.5 |
| Jetson TX2 | jetson | 00:04:4b:8c:87:f4 | 192.168.0.6 |

From:

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

Permanent link:

<https://robosub.eecs.wsu.edu/wiki/cs/networking/start?rev=1500665528>



Last update: **2017/07/21 12:32**