

cyberdog

配置lcm网络

ifconfig 查看网络

```
./config_network_lcm.sh
```

```
cat config_network_lcm.sh
```

```
sudo ifconfig enx000ec6bff8e5 multicast
```

```
sudo route add -net 224.0.0.0 netmask 240.0.0.0 dev enx000ec6bff8e5
```

查看lcm连接状态

lcm-logger

查看网络数据连接

```
sudo tcpdump -i enp4s0
```

休眠状态下不可用

```
./config_network_lcm.sh -l enp4s0
```

运行lcm查看数据

```
./launch_lcm_spy.sh
```

连接运控板

```
ssh root@192.168.44.233
```

```
docker run -it --rm --name alan -v
```

```
~/Desktop/cyberdog_locomotion:/work/build_farm/workspace/cyberdog
```

```
cr.d.xiaomi.net/athena/athena\_cheetah\_arm64:2.0 /bin/bash
```

```
cd /work/build_farm/workspace/cyberdog/
```

```
mkdir onboard-build
```

```
cd onboard-build
```

```
cmake -DCMAKE_TOOLCHAIN_FILE=/usr/xcc/aarch64-openwrt-linux-gnu/Toolchain.cmake -  
DONBOARD_BUILD=ON -DBUILD_FACTORY=ON -DBUILD_CYBERDOG2=ON ..
```

make -j4

cd ~/cyberdog_locomotion/scripts

记得使用网线

```
1 ./scp_to_cyberdog.sh
```