



INSTALLING And-tech JTAG-ARM USB v2 DRIVERS TO LINUX



Disconnecting your JTAG-ARM USB v2 cable

Installing the JTAG-ARM USB v2 Drivers

Please follow:

1. Untar the jtag-arm_setup.tar

```
tar -xvf jtag-arm_setup.tar
```

2. As root user copy the following files to /usr/local/lib

```
cp libftd2xx.so.0.4.10 /usr/local/lib
```

3. Change directory to /usr/local/lib

```
cd /usr/local/lib
```

4. Make symbolic links to these files using the following commands:

```
ln -s libftd2xx.so.0.4.10 libftd2xx.so
```

5. Change directory to /usr/lib

```
cd /usr/lib
```

6. Make symbolic links to these files using the following commands:

```
ln -s /usr/local/lib/libftd2xx.so.0.4.10 libftd2xx.so
```

7. Add the following line to /etc/fstab:

```
none /proc/bus/usb usbdevfs defaults,devmode=0666 0 0
```

There have been reports that you may need to use the following command for some distros

```
none /proc/bus/usb usbdevfs defaults,mode=0666 0 0 (use usbfs in 2.6 kernels)
```

8. Remount all in the fstab file

```
mount -a
```

You are finished with installing the JTAG-ARM USB v2 Linux Driver. You are now ready to use your JTAG-ARM USB v2 cable on your Linux based computer!