



CUBIEBOARD
<http://cubieboard.org>

Wcdma Zte Mf210 Transplantation

Website: <http://cubieboard.org/>
Support: support@cubitech.com



Version	Author	Modification	Check
V-0.1-20150421	Aaron	Init version	--



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1. Overview

Linaro-server linux distribution of cubieboard community bsp have supported this USB 3g module ,you can get this product to pack a customized image for this module ,you can get detail for git commit . Cubieboards supported list :

- Cubieboard1
- Cubieboard2
- Cubieboard3(Cubietruck)
- Cubieboard4(CC-A80)

2. BSP

Cubieboard1~Cubieboard3 BSP :

```
$ sudo apt-get install git
```

```
$ wget https://github.com/cubieboard/documentation/blob/master/cubieboards-bsp/update-cubieboard1~3-source.sh
```

```
$ sudo chmod +x update-cubieboard1~3-source.sh
```

```
$ ./update-cubieboard1~3-source.sh
```

Cubieboard4 CC-A80 BSP :

```
$ wget https://github.com/cubieboard/documentation/blob/master/cubieboards-bsp/update-cubieboard4-source.sh
```

```
$ sudo chmod +x update-cubieboard4-source.sh
```

```
$ ./update-cubieboard4-source.sh
```

3. PATCH

3.1. Kernel

```
commit 12d6317b165d88b58abe99921b6898e0fcdad872
Author: Aaron <aaron@cubietech.com>
Date: Mon Apr 20 22:23:02 2015 +0800

    eable usb for mf210
```



3.2. Rootfs

```
commit 65599150e035af80addf2dcd519b402ca24e8047
Author: Aaron <aaron@cubietech.com>
Date:   Mon Apr 20 22:24:04 2015 +0800

    mf210 setting for cb1

commit 7b41e4367f0419f94f3893ec1e4842b86ceb76e6
Author: Aaron <aaron@cubietech.com>
Date:   Mon Apr 20 22:05:44 2015 +0800

    mf210 setting for cb2

commit 59ce2d232dbcab244e7cee019427d17502012e91
Author: Aaron <aaron@cubietech.com>
Date:   Mon Apr 20 22:04:00 2015 +0800

    mf210 setting for cb3
```

4. Building

<http://dl.cubieboard.org/model/commom/docs/Linux-sdk-card-guide.pdf>