

Downloads

[Company's brochure click-here](#)

[Real-Time Linux on Freescale iMX515 processor click-here](#)

You can also download the patch `imx51rt-2.6.31.12.patch` for iMX515 here and try it if you are have an iMX51 3DPDK hardware from Freescale available. You will also need a baseline 2.6.31.12 Linux kernel where you can apply the patch.

Apply the patch and build the kernel with the following instructions:

```
tar fx linux-2.6.31.12.tar.bz2
```

```
mkdir output
```

```
cd linux-2.6.31.12
```

```
bunzip2 -c ../imx51rt-2.6.31.12.patch.bz2 | patch -p1
```

```
make O=../output mx51rt-3dpdk_defconfig
```

```
make O=../output ulmage
```