

# Opera firmware

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To extract the firmware for the Opera DVB-S1 USB-Box you need to copy the files:

2830SCap2.sys 2830SLoad2.sys

from the windriver disk into this directory.

Then run:

```
System Message: WARNING/2 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\admin-guide\media\linux-master) (Documentation) (admin-guide) (media) opera-firmware.rst, line 18)
```

```
Cannot analyze code. No Pygments lexer found for "none".
```

```
.. code-block:: none
```

```
scripts/get_dvb_firmware opera1
```

and after that you have 2 files:

dvb-usb-opera-01.fw dvb-usb-opera1-fpga-01.fw

in here.

Copy them into /lib/firmware/ .

After that the driver can load the firmware (if you have enabled firmware loading in kernel config and have hotplug running).