

Funktioniert mit Kernelpatch nur bis kernel 3.12.38-gentoo. Patch liegt am Backup oder lokal auf der VM. Ein Kernelpatch kann folgender Maen eingespielt werden:

```
patch -p1 < /root/dvbdriver/kernel-3.12.5-dvbsky.patch
```

Anhangte Kernelconfig ist von Kernel 3.12.38. Hier ist zwingend Genkernel erforderlich, da die Maschine sonst ewig zum Booten benotigt. Wichtig ist hier das es verdammt viele Abhangigkeiten gibt damit die erforderlichen Treiber fur die Karte uberhaupt aufscheinen. Das ganze sieht dann so aus:

### --- Multimedia support

```
*** Multimedia core support ***
[*]   Cameras/video grabbers support
[ ]   Analog TV support
[*]   Digital TV support
[ ]   AM/FM radio receivers/transmitters support
[*]   Remote Controller support
[*]   Media Controller API
[*]   V4L2 sub-device userspace API
[ ]   Enable advanced debug functionality on V4L2 drivers
[ ]   Enable old-style fixed minor ranges on drivers/video devices
< >   V4L2 int device (DEPRECATED)
[*]   DVB Network Support
(8)   maximum number of DVB/ATSC adapters
[ ]   Dynamic DVB minor allocation
*** Media drivers ***
< >   Compile Remote Controller keymap modules
[ ]   Remote controller decoders  ----
[ ]   Remote Controller devices  ----
[*]   Media PCI Adapters  --->
[ ]   V4L platform devices  ----
[ ]   Memory-to-memory multimedia devices  ----
[ ]   Media test drivers  ----
*** Supported MMC/SDIO adapters ***
*** Supported FireWire (IEEE 1394) Adapters ***
< >   FireDTV and FloppyDTV
*** Media ancillary drivers (tuners, sensors, i2c, frontends) ***
[*]   Autoselect ancillary drivers (tuners, sensors, i2c, frontends)
Sensors used on soc_camera driver  ----
```

## -- Media PCI Adapters

\*\*\* Media capture support \*\*\*

\*\*\* Media capture/analog/hybrid TV support \*\*\*

```
<M>   Conexant cx23418 MPEG encoder support
<M>   Conexant 23418 DMA audio support
<M>   Conexant cx23885 (2388x successor) support
<M>   Altera FPGA based CI module
<M>   Conexant cx25821 support
<M>   Conexant 25821 DMA audio support
<M>   Conexant 2388x (bt878 successor) support
<M>   Conexant 2388x DMA audio support
<M>   Blackbird MPEG encoder support (cx2388x + cx23416)
<M>   DVB/ATSC Support for cx2388x based TV cards
[ ]   VP-3054 Secondary I2C Bus Support
< >  BT848 Video For Linux
< >  Philips SAA7134 support
< >  NXP SAA7164 support
```

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