

# TVHeadend Comskip

# The X-Files

(19) SBS VICELAND HD Consumer Advice: H, V.

8:46 PM

Ends at 9:35 PM



Supernatural  
Violence



00:07 / 49:33

Paused



# Use cases

- Remove adverts

# Pros

- Save time
- Works out of the box for Australia
- Lots of configuration options
- Works under Linux/Mac/Windows

# Cons

- Not a 100%, but it hasn't failed for me yet.

# Installing

# Requirements

- FFmpeg with headers and shared libraries (2.4+)
- libargtable2 for option parsing
- Optional: SDL for building the Comskip GUI

# Install Requirements

```
sudo apt-get update
```

```
sudo apt-get -y install autoconf automake libtool git build-essential \
libargtable2-dev libavformat-dev libSDL1.2-dev libSDL2-dev ffmpeg
```



# Clone

```
mkdir ~/src;cd ~/src  
git clone git://github.com/erikkaashoek/Comskip  
cd Comskip
```

# Install Comskip

```
./autogen.sh  
./configure  
make -j8  
sudo make install
```

# Using

## 1. Change to TVHeadend recordings

```
cd /home/hts
```

## 2. Remove adverts

```
sudo comskip <video> --threads=8
```

**Add to TVheadend**

# What is TVheadend

- It's an easy? to use DVR, ie: Record TV
- Configure through web page
- Works well with lots of tuners and software (Kodi)

# Download postprocess script

```
wget https://github.com/webtaster/PostRecord/raw/master/postrecord.sh  
chmod 755 postrecord.sh  
sudo mv postrecord.sh /usr/local/bin
```

# Config tvheadend

Add to TVheadend -> Configuration -> Recording.  
Where it says "Post-processor command", enter the  
following all one line;

```
/usr/local/bin/postrecord.sh "%t" "%s" "%d" "%c" "%p" "%g"  
"%i" "%Z" "%e" "%f"
```

# Config postrecord script variables

```
LOG=/home/ava/comskip.log  
COMSKIP=/usr/local/bin/comskip  
INI=/home/ava/comskip.ini  
ADMIN=map7@fastmail.com
```



# Demo

```
ssh ava  
sudo comskip Becker.ts --threads=16
```

Creates a 'txt' file with timings Show recording in  
kodi

# References

- <https://github.com/erikkaashoek/Comskip>
- <http://www.kaashoek.com/comskip/> = forum
- Optionally try different ini files for configuration  
<http://www.mcebuddy2x.com/MCEBUDDY/SHAR>
- Australian SBS ini file

# Questions

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