

# CW-3000HD VDR-Zapper Setup Guide

To use VDR-Zapper, you need to modify a system file, so make a backup or know what you're doing before proceeding.

1. Download VDR-Zapper and extract it [http://freakstuff.de/162/resources\\_id=56](http://freakstuff.de/162/resources_id=56)  
(homepage: <http://freakstuff.de/zapper> )

2. Download English language file and extract to sub-folder "langs" under the directory where you extracted vdr-zapper at step 1  
[http://freakstuff.de/157/translate\\_languages\\_id=3/action=download\\_translate\\_language/English.Ing](http://freakstuff.de/157/translate_languages_id=3/action=download_translate_language/English.Ing)

3. Log in to your cw-3000hd via SSH (you may use a terminal program like putty)  
user: root, password: cw3000hd  
type: rroot  
type: nano /captive/vdr/svdrphosts.conf  
change the line that starts with: #0.0.0.0  
remove the "#" and CTRL+X to save

Example:

```
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#  
# svdrphosts This file describes a number of host addresses that  
# are allowed to connect to the SVDRP port of the Video  
# Disk Recorder (VDR) running on this system.  
# Syntax:  
#  
# IP-Address[/Netmask]  
#  
127.0.0.1 # always accept localhost  
192.168.0.0/24 # any host on the local net  
#204.152.189.113 # a specific host  
0.0.0.0/0 # any host on any net (USE THIS WITH CARE!)  
-----
```

Press Y, then ENTER  
type: reboot.sh

#### 4. Start VDR-Zapper and configure it

In settings menu, you will have a submenu to switch to english

In Advanced Settings, you need at least ip address of cw3000hd in "connection data" section

Then in "Applications", I remove the default app and add a new one for VLC

Name: VLC

Type: Other

default : click on "live tv"

in application options tab, select vlc executable location and erase "streaming type" then save.

Choose.. Settings-> Advanced Settings-> Recording Folders-> Add->

At this point, you can browse to the video folder or input the IP and location.

Example: [\\192.168.0.50\user\video\](http://192.168.0.50/user/video/)

Choose.. Settings-> Advanced settings-> Applications-> highlight VLC.exe

Click Edit ->Application options -> check "Stop Automatically (when changing channel or recording)" to open a single-only instance of vlc, or uncheck to open multiple instances.

#### 5. Restart Zapper.

You will see all your channels listed

You will have to double-click a channel to make Zapper (switch channel through VDR 2001 port) then open vlc with the good parameters

6. Enter VDR and press the Menu key. Select System-> System Setup-> VDR Installation. Enter Plugin Setup and select Streamdev Server then set Suspend Behavior to Always Suspended.