

# MP4 Call Recorder

## Synopsis

MP4 Call Recorder is a special video call recorder function for Vxi/Asterisk.

## Description

```
mp4recorder([file_format|[fname_base]|[options]]|extension@context)
```

Used to make a video recording of a channel. The channel's input and output voice/video packets are logged to files until the channel hangs.

file_format optional	if not set, defaults to "mp4"
fname_base	if set, changes the filename used to the one specified.
options	use this options: 'V' wait for first video I frame to start recording. '2' separate the calls in two different files. 'c' use a counter id to name the files
extension@context	mandatory, extension and context to execute.

## Examples

```
mp4recorder(mp4,,V2,600@default) ; wait for a first video to start recording
mp4recorder(mp4,/tmp/test.3gp,V,600@default) ; record video to selected file
```

If you are working with AMR audio, it's recommended that you use 3gp as your file extension, if you want to play this content with a video player.

```
exten => video,1,Answer()
exten => video,n,Wait(0)
exten => video,n,mp4recorder(mp4,/tmp/recorder,V,video_dial@default)
exten => video_play,1,Answer()
;exten => video_play,n,Vxml(${URL})
;exten => video_play,n,mp4play(/root/jefflew_h264.3gp)
exten => video_play,n,mp4play(/root/message1-gs.mp4)
exten => video_dial,1,Answer()
exten => video_dial,n,Dial(SIP/borja)
```

## Installation

## Install from packages

Use root to install the packages. Unzip the video package by using the command:

```
tar xvfz video_V0-0_2008-08-18_i386.tar.gz
```

Go to the directory of the video and type the following command:

```
cd video_V0-0_2008-08-18  
./install.sh
```

## Check Asterisk Setup

Stop and Restart Asterisk on your server using the commands:

```
/etc/init.d/asterisk stop  
/etc/init.d/asterisk start  
asterisk -r
```

To see the currently installed version of asterisk:

```
*CLI> show version
```

To see the information about the application recorder:

```
*CLI> core show application mp4recorder
```

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