Advanced Video Interceptor

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I. Introduction to Advanced Video Interceptor

Advanced Video Interceptor is a unique video capturing technology developed to improve support with RTMP video streams and their variations. This technology brings compatibility with a huge number of video web-sites, beyond the most popular video sharing sites covered by **Basic Video Ripping** described on our web-site here:
http://www.riptiger.com/oninstall.html
If you can't download a certain video using Basic Video Ripping, follow this guide in order to learn how to use Advanced Video Interceptor that supports premium video web-sites.

Advanced Video Interceptor is a dedicated RTMP stream ripping engine that acts in a specific way in order to capture video. It achieves compatibility with any RTMP web-site by intercepting the video stream from the browser / disguising itself to a streaming server as a browser.
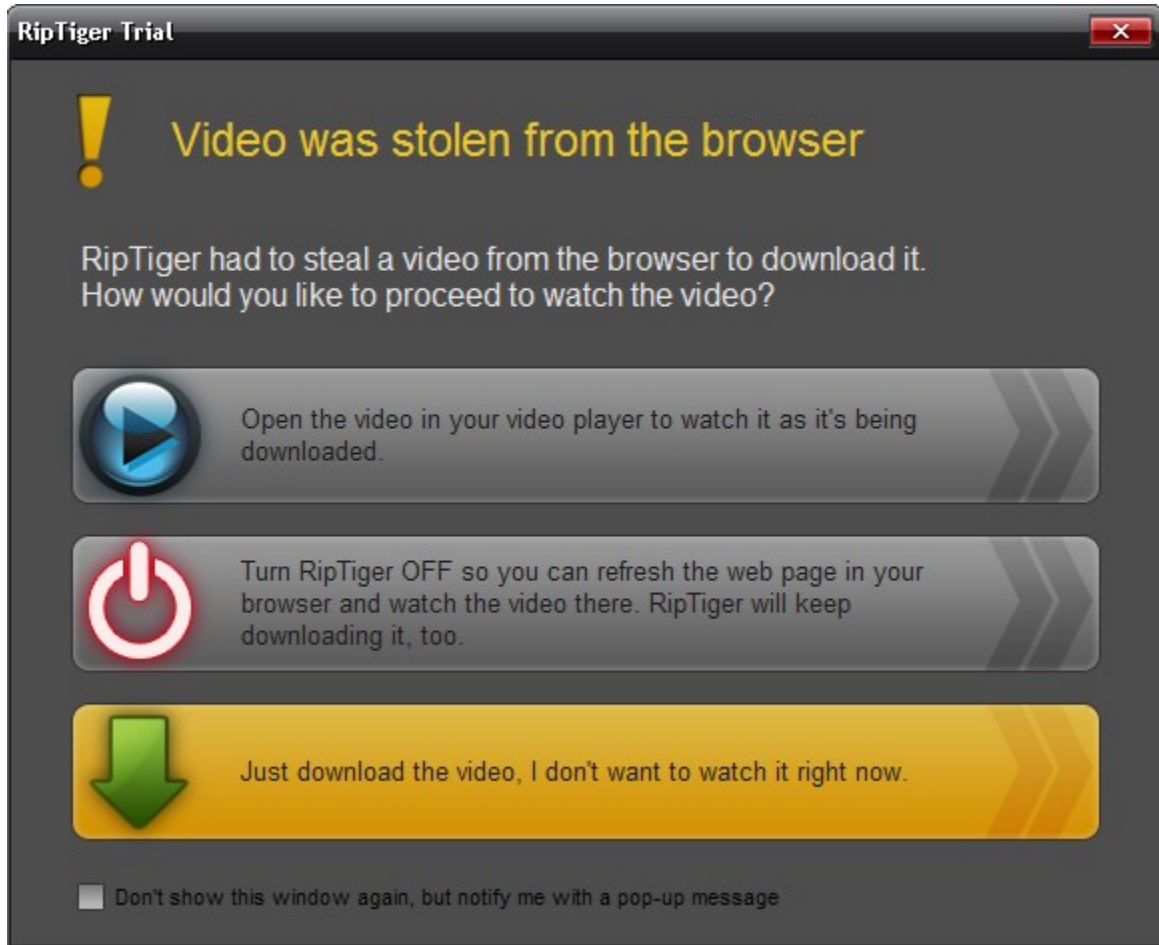
Advanced Video Interceptor is only available in the RipTiger Ultimate edition (http://www.riptiger.com/editions.html) and can be disabled or enabled in the program settings.

Advanced Video Interceptor fact list

1. Advanced Video Interceptor is triggered automatically when an RTMP stream is detected in any browser.

2. Advanced Video Interceptor downloads are designated by a Flash icon.

3. Advanced Video Interceptor detects an RTMP video as it starts playing in the browser and intercepts it with a pop-up screen (which will be covered in detain in the "How to" section).

4. After Advanced Video Interceptor starts downloading the video, the browser window can be closed.

5. Multiple simultaneous downloads are supported with Advanced Video Interceptor.

6. On some video web-sites, Advanced Video Interceptor will detect the video stream even if its preceded by commercials.

7. Advanced Video Interceptor can save a portion of the video (this is useful when capturing live streams), if you click the "Stop" button in the RipTiger window next to the active download.

II. How to capture RTMP video with Advanced Video Interceptor

1. Launch **RipTiger Ultimate**

2. Open an RTMP video in **any browser**

3. **Advanced Video Interceptor** will detect the video as it starts playing, and "steal" the stream from your browser giving you three options:

The options do the following:
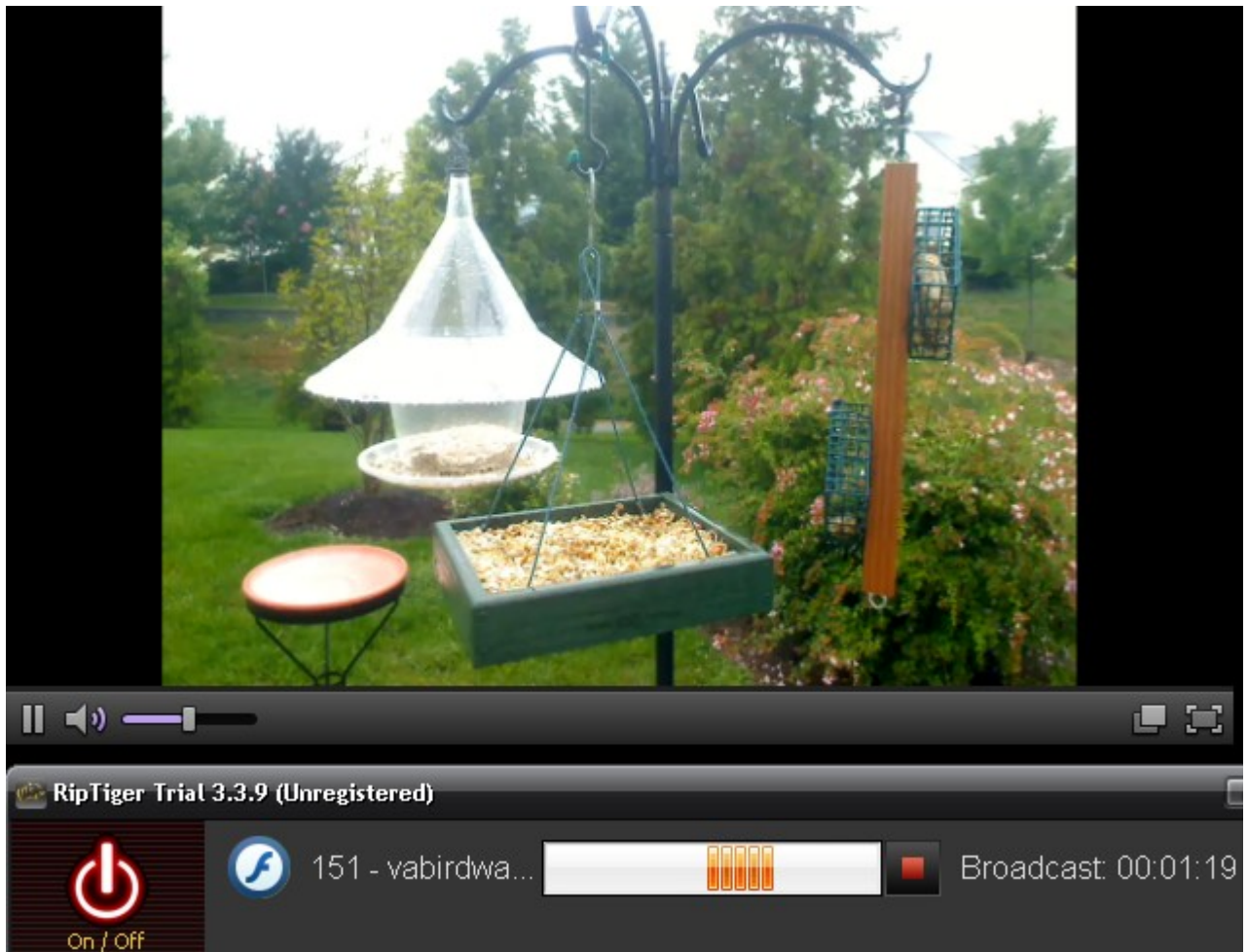
Option 1 opens the video for watching in the system default video players, as it's being downloaded.

Option 2 turns RipTiger capturing capabilities off without affecting the initiated download, so you can manually refresh the web page and watch the video in your browser.

Option 3 downloads the video without displaying it in either your browser or your video player.

4. The video will be **downloaded / displayed**, based on the option you selected. The download progress will be shown in the RipTiger window.
An example of Option 2 is demonstrated below:

5. After the download process is completed, your video can be automatically / manually converted to any popular format. Both the original and the converted video files are saved in the RipTiger download folder.

6. You can transfer the converted video to your **iPod** or **other portable device**

7. **Enjoy!**

III. Customizing the Settings

1. **Download to folder:**
   Specify a folder where you want RipTiger to save all your downloaded and converted videos.
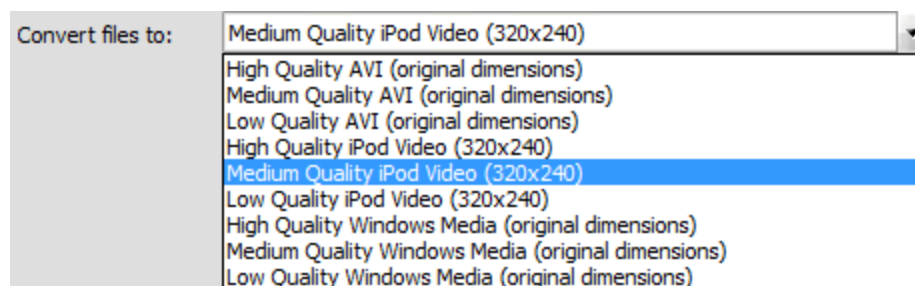
2. **Download filter:**

   a. **Download SWF clips:** Specify if you want RipTiger to monitor and download SWF files. Some SWF files contain video and presentation, but the vast majority contains advertisements. The option is unchecked by default.

   b. **Enable Advanced Ripping:** An option for RipTiger Ultimate to enable or disable the Advanced Video Ripping engine. Changing this option requires a reboot. You can learn more about this feature on page 2 under "Introduction to Advanced Video Ripping".

   c. **Warn me when I need to use Advanced Video Ripping:** This option enables / disables notifications from RipTiger for videos that can only be downloaded with Advanced Video Ripping**.**

   d. **Allow stealing video streams from the browser:** An option for RipTiger Ultimate to enable or disable the **Advanced Video Interceptor** engine, described on our web-site: http://www.riptiger.com/oninstall.html

   e. **Convert video after downloading:** toggles automatic conversion of downloaded videos.

3. **Stop advanced ripping when there's no sound in video for:**
   RipTiger Ultimate partially relies on the sound output to determine when a flash video ends. If the video doesn't produce sound for the specified period in seconds, the capturing will be stopped automatically.

4. **Convert files to:**
   Choose the format you want to convert your downloaded videos to.

Convert files to:	Medium Quality iPod Video (320x240) ▾
	High Quality AVI (original dimensions)
	Medium Quality AVI (original dimensions)
	Low Quality AVI (original dimensions)
	High Quality iPod Video (320x240)
	Medium Quality iPod Video (320x240)
	Low Quality iPod Video (320x240)
	High Quality Windows Media (original dimensions)
	Medium Quality Windows Media (original dimensions)
	Low Quality Windows Media (original dimensions)

5. **Compatibility mode:**
   Use the default setting "OFF", unless otherwise recommended by the support team. This option is strictly for troubleshooting purposes.

6. **When I close the window, do this:**
A setting the determines the program behavior when you try to close it.

Note: The settings will apply to all downloads that start after you click "OK" in the settings window.