

Document No.: Video Convert/Split/Merge Studio Help Document

Video Convert/Split/ Merge Studio

McFunSoft .
<http://www.mcfunsoft.com/>

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Introducing Video Convert Split Merge Studio



Video Convert Split Merge Studio is refined as a premier solution in video realization. Video Capture, Edit, Convert and Burn are all supported by this powerful tool. This solution is the only ticket you need, from raw videos to any most-used video.

No matter capture your happy time from your DV or other video device; or edit videos and burn to DVD/VCD/SVCD; even convert videos to the format you need in a website; within 4-steps, Video Convert Split Merge Studio will express your creative ideas and share them with your friends.

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Why Video Convert Split Merge Studio

Save time

Tech from DirectX & Video Encoders, Video Convert Split Merge Studio is defined to execute in **high speed**. It not only means this solution perfectly compatible with any outdated hardware, but, more over, means you can use more other software at the same time. Optimized process and UI also saves your time in learning.

According to surveys, this solution save time up to **25%** in work!

Save money

This solution is the only-stop in video capture, edit, convert and burn. The DVD/VCD/SVCD burning compatibility **reduce the continuous investment after any hardware update**. Also, the **powerful upgrade** from McFunSoft makes your purchase meaningful in every month!

Last but the most, **Video Convert Split Merge Studio** guarantee **30-days-money-back** if you are unsatisfied with it!

All in one tool

Whether you create a DVD/VCD/SVCD, or store video with any most used different formats, all can be realized in it.

Easy-in-use

With step-by-step manual, enjoyable interface and one-click process. You will experience enjoyment in using **Video Convert Split Merge Studio**.

Only \$24.95, you get it!

BUY NOW

What will you have after purchase

Full version of Video Convert Split Merge Studio

There would no limit in its function. The ad in the middle of the finished movie is only exist in the free version, and you could have fun in unlimited multi-media converting.

Registration Code

In minutes after you finish purchase, you get your own registration codes and have all services from McFunSoft.

Free Online Update (Major Update Not Included)

More Discount

We prepared a series of benefits to our customers, such as coupons for other products from McFunSoft. See more in [Discount Center](#).

Customer care

We are pleased to offer quick and high-quality customer care to meet your service needs.

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How to buy Video Convert Split Merge Studio

- [Why Video Convert Split Merge Studio?](#)
- [What will you have after purchase?](#)
- [Is my order secure?](#)
- [Order Now](#)

You can purchase Video Convert Split Merge Studio securely through the web, with the help of our e-commerce resellers [Shareit](#). It is fast, simple and secure!



Only \$24.95 to buy! After simple purchase steps, you have Video Convert Split Merge Studio with all functions, free update and powerful service!

Click the BUY NOW button below to purchase it. Then carefully fill in the order form that you will see. After that submit it.



As soon as you make your order, our resellers will verify it. Your order will most likely be processed within less than 1 hour, but in some VERY rare cases it may take resellers more than 24 hours to process your payment.

The registration key will be automatically generated at our server and e-mailed to you immediately after we receive payment confirmation from our e-commerce reseller.

Please do not worry if you haven't received the registration information right away. Usually it happens due to too secure settings of spam filters used by our clients. And it may happen so that our message is rejected as a spam message by the mail service you use.

In case if you haven't got the registration message in several hours, feel free to contact our [Support Team](#) via email.

If you have any questions concerning our software, mail to: sales@mcfunsoft.com. **We always do our best to help you!**

Why Video Convert Split Merge Studio?

▶ Save time

- It is outstanding both in **high-speed** and **vivid-vision**;
- The **easy-in-use interface** reduces your time in learning;
- According to surveys, it saves **25%** time in video conversion;

▶ Save money

- It is **one-way ticket** you have to buy in video converting and creating;
- Guarantee **30-days-money-back** if you are unsatisfied with it!

▶ All in one tool

Whether you create a DVD, or store video with a different formats, all are realized in it. No adv watermark exist after registration.

▶ Easy-in-use

With step-by-step manual, enjoyable interface and **one-click process**, you will experience your enjoyment in multimedia with Video Convert Split Merge Studio.

BUY NOW

What will you have after purchase?

- **Full version of Video Convert Split Merge Studio**

There would no limit in its functions, and you could have fun in unlimited video converting.

- **Free Online Update** (Major Update Not Included)

- **Customer care**

We are pleased to offer our care to meet your needs. We promise our customers, any customer questions will be satisfied within **1** business day!

- **Coupons for McFunSoft products in Discount Center**

We prepared a series of benefits to our customers. See more in [McFunSoft Discount Center](#).

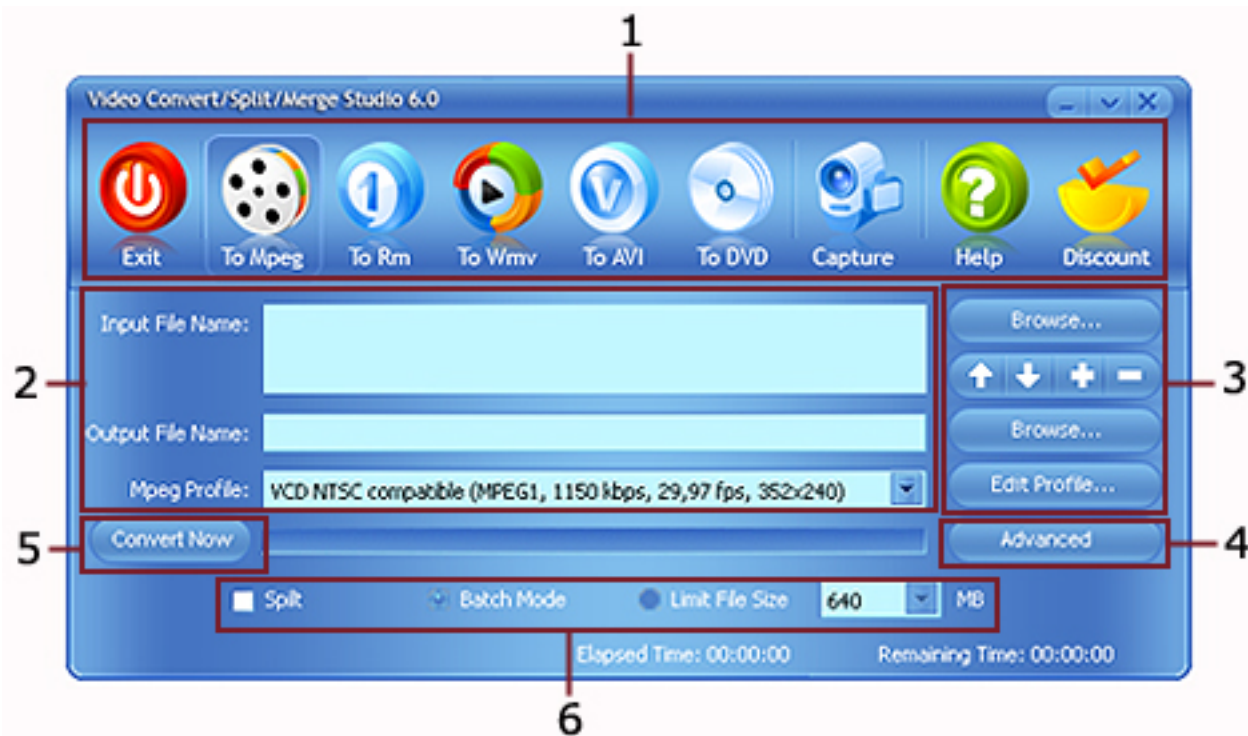
Is my order secure?

We promise the most secure purchase as we did for years.

[ShareIt](#) and [RegNow](#), all these McFunSoft partners passed strict certification. We truly believe in 'Only benefit our customer can benefit ourselves'. So your purchase security in McFunSoft is one of the top affairs we care about! McFunSoft has been involved in E-commerce for years. And through these years, we built up a secure online shopping system. You can enjoy the high-speed and convenience we specially offered for you.

BUY NOW

The user interface (Overview)



1. Main Panel

Contain buttons that correspond to main functions.

2. Show Window

Show information in 'Input File', 'Output File' and 'Profile'.

3. Edit Buttons

Select and edit files for Input and Output, all information exist in Show Window.

4. Advanced Setting Bar

Switch between 'Show Movie' and 'Hide Movie' status.

5. Convert Button

Start video conversions after confirming Input, Output and Convert Formats.

6. Split

Choose Split Conversion, with Batch Mode or Split into certain size.

Main Panel



1.Exit Button

Exit this software.

2. Formats Button

Select the video format you want, and you can select a customized format in **Edit Profile** button.

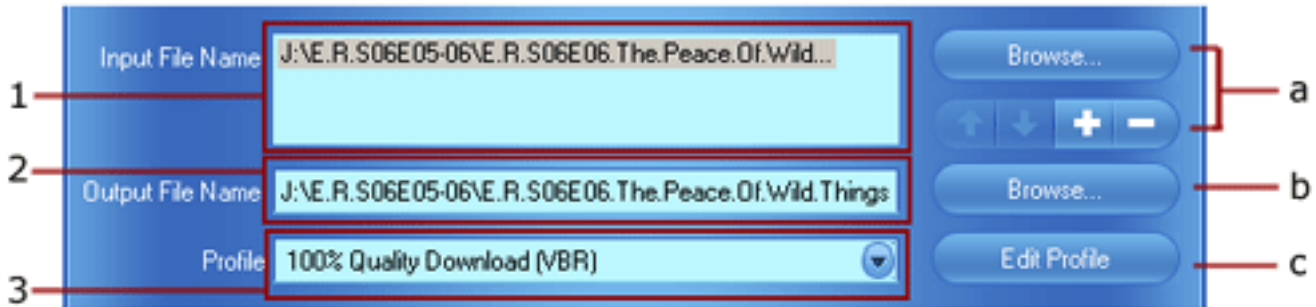
3. Capture Button

Start to capture your videos from DV, WEB Camera, VCR, TV Tuner, and Analog Camera.

4. Additional Button

By selecting button, you can read Help File, and register **Video Convert Split Merge Studio**.

Edit Buttons & Show Window



Show Window actually express the edited result of Edit Buttons.

- You can select the Input File. If you want to select several videos, for merging or batch conversion, use the Button + or -. You can check the selected result from 1 Show Window.
- You can select the Output Directory. One or all output videos will direct to this folder. You can check the selected result from 2 Show Window.
- You can edit the result video property in Edit Profiles. And the result property can be checked over 3 Show Window.

Convert Button & Advanced Button

Convert Button

You can begin converting by clicking 'Convert Now' after you confirm all settings in Show Window.

Advanced Button

You can click the Advanced Button, and witch between 'Show Movie' and 'Hide Movie' status.



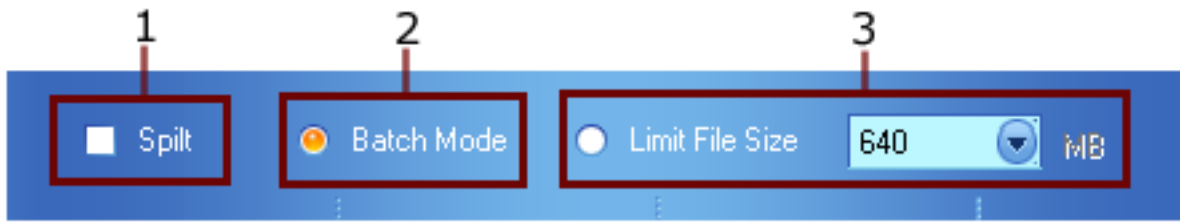
Hide Movie



Show Movie

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Advanced Setting Bar



1. Split Checkbox

You can split a video file into several files with choosing this Split Checkbox.

2. Batch Mode

With selecting this checkbox, you can convert a batch of video files to another formats batch.

NOTE: Split Checkbox must be checked before select this mode.

3. Limit File Size

Only you want to split video file/s into another group. A file size can be custom-built in the figure you enter in here.

Edit Profile

You can custom video profiles in **Video Convert Split Merge Studio** by clicking the button "Edit Profile" . Over Profiles Editor, you can edit video **Format**, **Bitrate**, **Framerate**, **Width**, **Height** and the other properties.

1. Profile Information

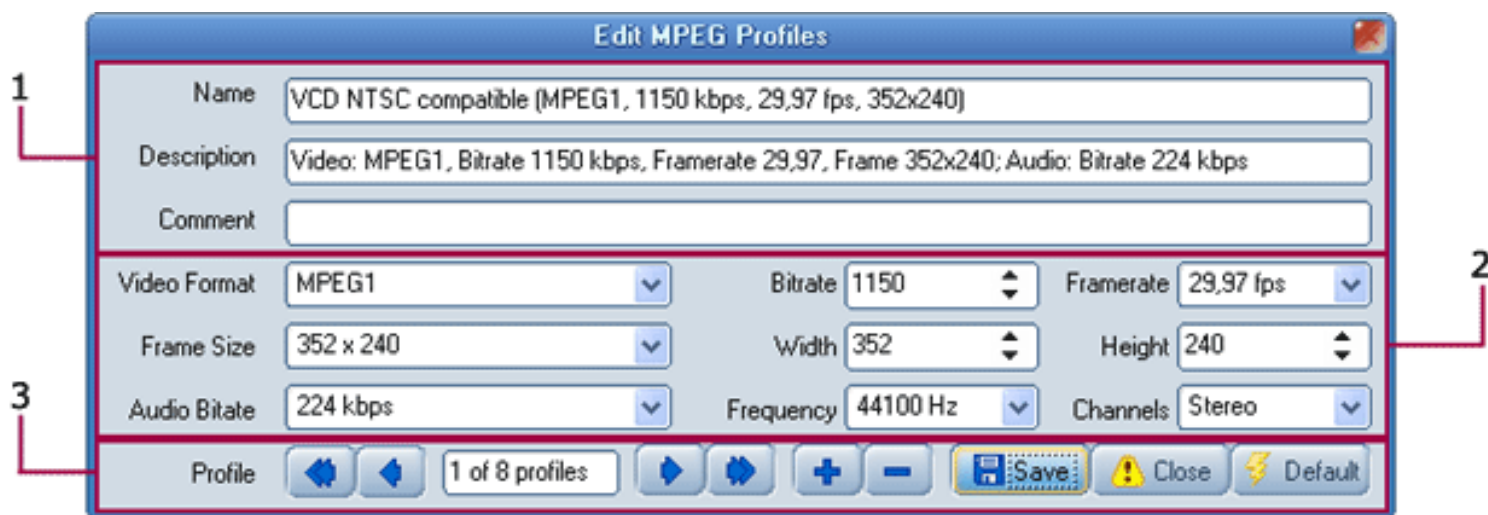
Output videos can be edited in **Name**, **Description** and **Comment**.

2. Profile Property

Detailed video property can be defined, in video **Format**, **Frame Size**, **Audio Bitrate** and others.

3. Profile Manager

You can create, edit or delete profiles in MPEG and AVI. Also, you can load default profile settings. Profile Edit can be add or delete with the button '+' or '-'.
ATTENTION: Once you load in default profile settings, all edited setting will be deleted.



Reference:

[What are video formats: MPEG and AVI?](#)

[What frame size?](#)

[What is bitrate?](#)

[What is frame rate?](#)

What are MPEG and AVI?

MPEG

MPEG stands for 'Moving Pictures Experts Groups'. It is a group working under the directives of the International Standards Organization (ISO) and the International Electro-Technical Commission (IEC). MPEG is a committee of experts from the audio, video and computer industries developing an evolving series of standards for compression of moving images.

MPEG-1 defines a framework for encoding moving video and audio, significantly reducing the amount of storage with minimal perceived difference (difference that humans can detect) in quality. MPEG-1 video compression method tries to use previous frame's information in order to reduce the amount of information the current frame requires. In addition, the audio encoding uses something called psychoacoustics - compression removes the high and low frequencies a normal human ear cannot hear.

MPEG-2 is not a successor to MPEG-1, but an addition instead - both of these formats have their own purposes. MPEG-1 is a relatively low-resolution format currently used in VCD and the World Wide Web for short animated files. The MPEG-2 is a much higher resolution format developed for digital television and used in DVD.

AVI

AVI stands for Audio Video Interleave. This is a container video format that specifies certain structure how the audio and video streams should be stored within the file. AVI itself doesn't specify how it should be encoded (just like the streaming format ASF), so the audio/video can be stored in very various ways. Most commonly used video codecs that use AVI structure are M-JPEG and DivX. AVI contains code called FourCC which tells what codec it is encoded with.

What frame size?

The video frame size is the size of the display window in which your movie plays. The best size is highly dependent on data rate, frame rate, codec, source material and personal preference. These factors are all interrelated so experimentation is the best way to find the optimal setting for your project.

What is bitrate?

Bitrate very often used when speaking of video or audio quality and file size -- defines how much physical space one second of audio or video takes in bits (note: not in bytes). The higher the bitrate, the more times per second the original sound is sampled, thus yielding a more faithful reproduction and better sound. When choosing an MP3, weigh the advantage of a higher bitrate against the size of the file. Generally speaking, a bitrate of 128 kbps or higher will provide satisfactory sound quality.

Constant Bit Rate (CBR) encoding maintains the same bitrate throughout an encoded file.

Variable Bit Rate (VBR) is an MP3 encoding method that's used when file size is not an issue. Unfortunately **Video Convert Split Merge Studio** decodes VBR but doesn't encode it.

Selecting the proper bit rate for your projects depends on the playback target: if you're making a VCD for playback on a DVD player, the video must be exactly 1150 Kbps and the audio 224 Kbps.

What is frame rate?

In basic terms, a video can be thought of as being made up of numerous snapshots, called frames. Frame Rate defines how many pictures eg. frames one second of video or audio contains, normally used acronym for framerate is fps - frames per second. Human eye can't see picture changes after the framerate is more than ~24fps.

Video files with higher frame rates show motion better but have larger file sizes. Typical frame rates are 29.97 for NTSC video (in American TV system), 25 for PAL (European system) video, and 24 for film. When exporting low-bandwidth versions, select a frame rate that is 1/2, 1/3, or 1/4 of the original frame rate. Setting a frame rate higher than the original frame rate will make the file larger but will not improve the quality.

Note that MPEG format only supports 23.976, 24, 25, 29.97, 30 frame rates.

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Video Capture



Video Convert Split Merge Studio lets you capture videos from DV, WEB Camera, VCR, TV Tuner, Analog Camera and other video capturing devices. You may have 3 formats as your choice in captured video, AVI, MPEG, ASF. If you need a screen shot from your computer, it is also a good choice; both BMP and JPEG are supported as image format. During the capturing process, you can add video effects in it, such as adding overlays, video rotations and etc.

Want to share you friend a classic baseball game of your team? Now capture it with McFunSoft Video Capturer, and burn it into DVDs, VCDs or SVCDs. You friends will have the fun as you do.

Learn more about:

[Main window;](#)

[Video Source;](#)

[Audio Source;](#)

[Recording;](#)

[Player;](#)

[Frame Grabber;](#)

[Overlays;](#)

[Video Processing;](#)

[ReEncoding;](#)

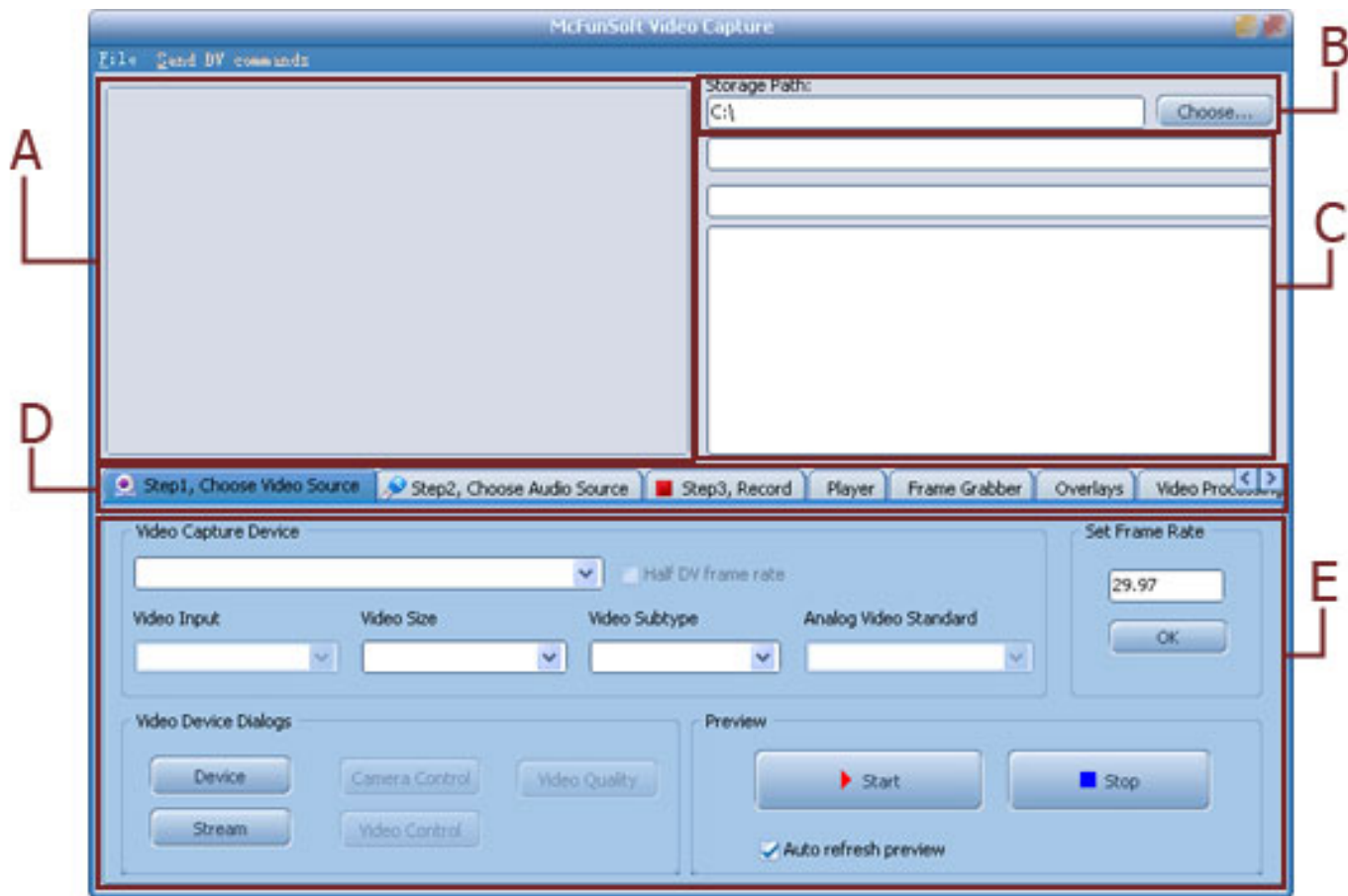
[TV Tuner;](#)

[ASF Setting;](#)

Capture Main Window

The Main Window is built up by 5 divisions.

- A. Preview Window;** with it, you can preview the captured video synchronously.
- B. Storage Path;** customize the output directory by clicking on the Choose button and selecting a directory.
- C. Capture Status;** transmit related information during the operating process.
- D. Tab Bar;** with them, you can select related Operating Panel and control the detailed setting.
- E. Operating Panel;** customize the parameters from this panel, then begin the capturing.



Operation in Video Source

McFunSoft Video Capturer support a wide-covered devices in video capturing. Your DV, web cam, log cam, VCR and other devices are all defined in this powerful tool.

Important Note: Related hardware are required during the captured process. It means you need some device realize the connection between the capture device and the computer installed with McFunSoft Video Capturer. If you don't have any solution in this part before, we strongly recommend you to contact with the video device provider. For instance, if you want to capture video from VCR but do not have fire wire, you can contact with VCR provider or computer provider.

A. Video Capture Device: Select a capture device using the drop-down menu, if you have several video devices.

Video Input: Some video device contains several input interface, and you can specify one of them in the drop-down list;

Video Size: Select the video size you may want in the drop-down list;

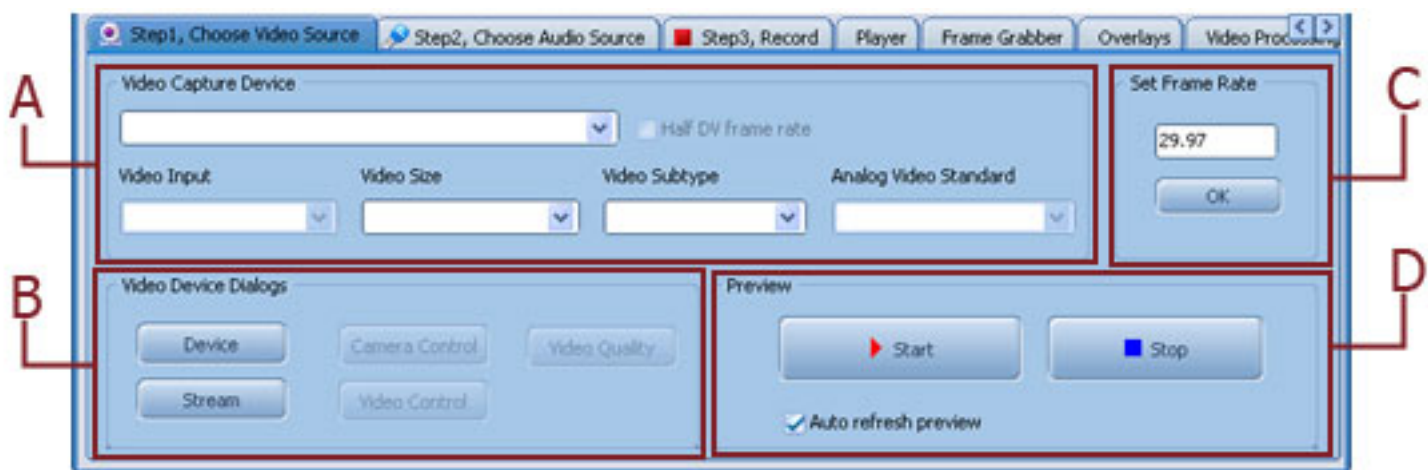
Video Subtype: You can select related subtype, but we strongly recommend you to use the default setting.

Analog Video Standard: Select the corresponded video standard when using analog video devices;

B. Video Device Dialog: Every video device has its special control windows when you finished the driver installation, and this dialog provide an interface connected with these control windows.

C. Set Frame Rate: Set the frame rate in the capture process.

D. Preview Control: Control the preview window. With selecting the check box **Auto refresh preview**, every time you change the configuration in capturer, the preview window will take the latest configuration and display automatically.



Operation in Audio Source

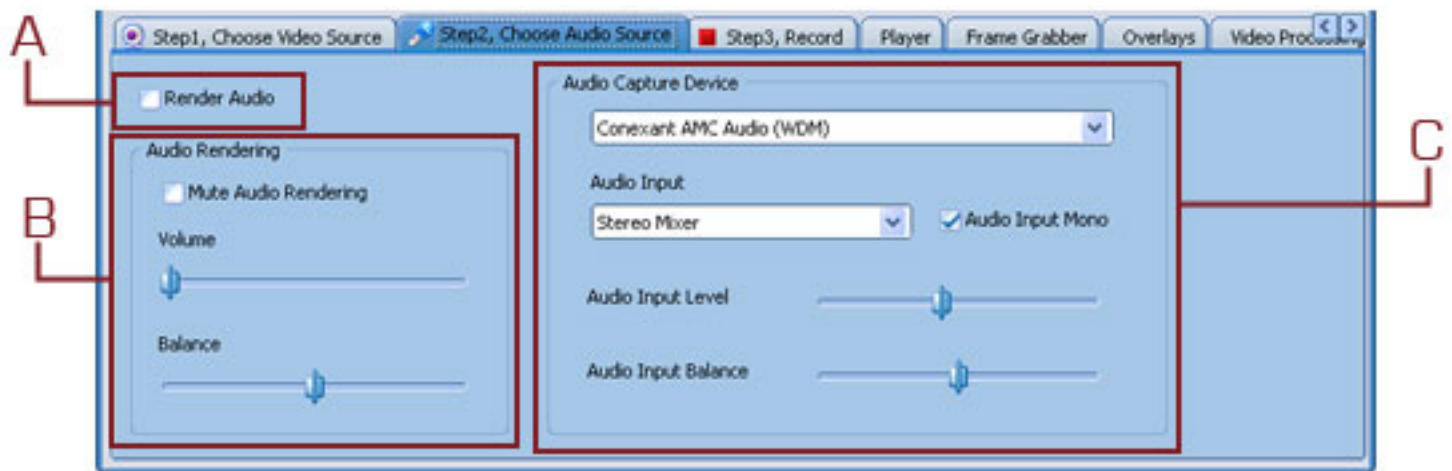
Not only video could be captured in Video Convert Split Merge Studio, but also, audio from original devices could be captured.

Important Note: Any audio recording will be disabled unless you select the check box '**Enable Audio Recording**' in Recording tab panel.

A. Render Audio: With selecting this check box, the audio stream is rendered during preview or recording.

B. Audio Rendering: Customize the related parameters in audio rendering.

C. Audio Capture Device: Select your choice in drop-down list, including audio devices and audio input. Input level and balance could be specified via the draw bar.



Operation in video player

This is a powerful video player and help you in capture video.

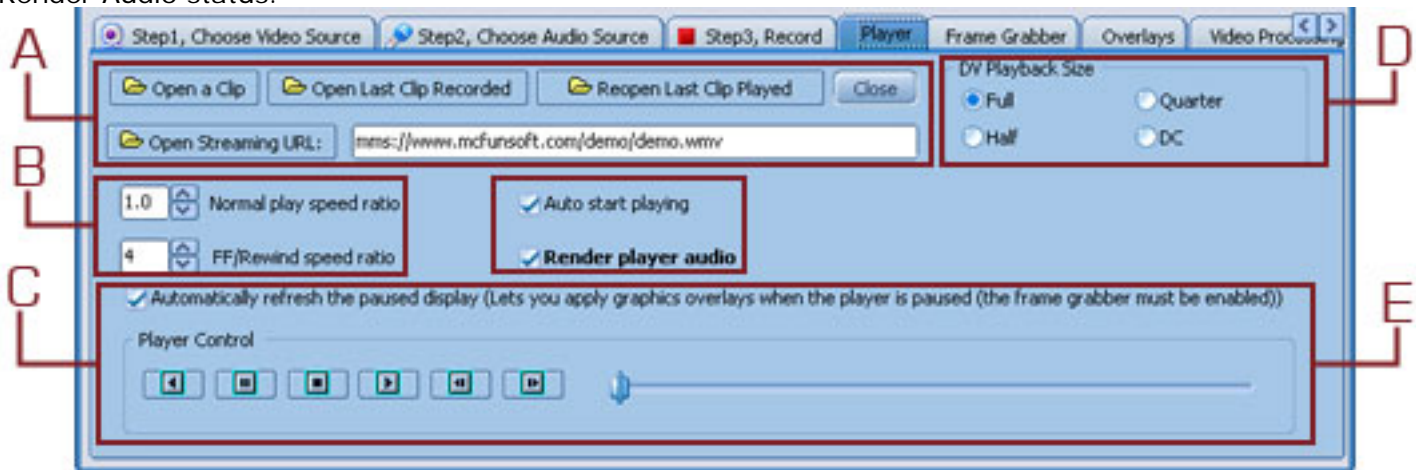
A. Input specification: You can specify the input video, even a streaming URL.

B. Speed control: Both play speed and FF/Rewind speed could be specified. Please understand, some speed may limited to the video device, such as FF speed in a DV., so the speed control may be limited in some range.

C. Player control: Play, FF, Rewind and Stop are all controlled in this part.

D. DV Playback Size: Only works when you connected with a DV.

E. Additional Operation: With these 2 check boxes, you can define the player to be Auto Start and Render Audio status.



Operation in Recording

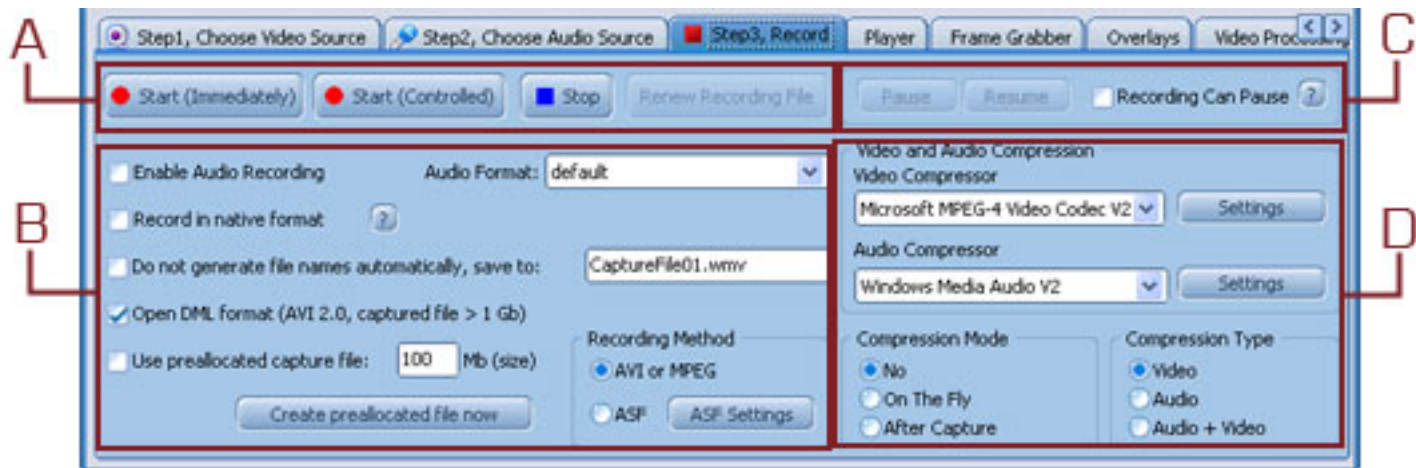
You can begin your capture operation in this panel.

A. Control bar: You can begin or stop the capture process via this bar. When you click on the button **'Start (Controlled)'**, a window with 'Ready to capture' will pop up. Only after you click on **'OK'**, the capturer will begin to work. There would be some time-lapse in initialization of the hardware, and such operation enable you to control the capturing without missing anything you may need.

B. Specify the captured video: the output parameters of the video could be specified in this part. Please note, the AVI and MPEG could be specified in the right panel - Video and Audio Compression, and the ASF setting is separated as another tab panel because the ASF setting need more details during the customization.

C. Pause and Resume: If you want to use the **Pause and Resume**, firstly, the check box should be selected. And this part is designed to prevent some misunderstood operation.

D. Compression Control: Different compression means different results. The higher compression you set for the video, the lower quality you will have, and of course the little size will the capture files to take. Please specify this part according to your requirement in quality and file size.



Operation in frame grabber

Video Convert Split Merge Studio also support frame grabbing in video operation. The grabber picture's quality depends on the original video quality.

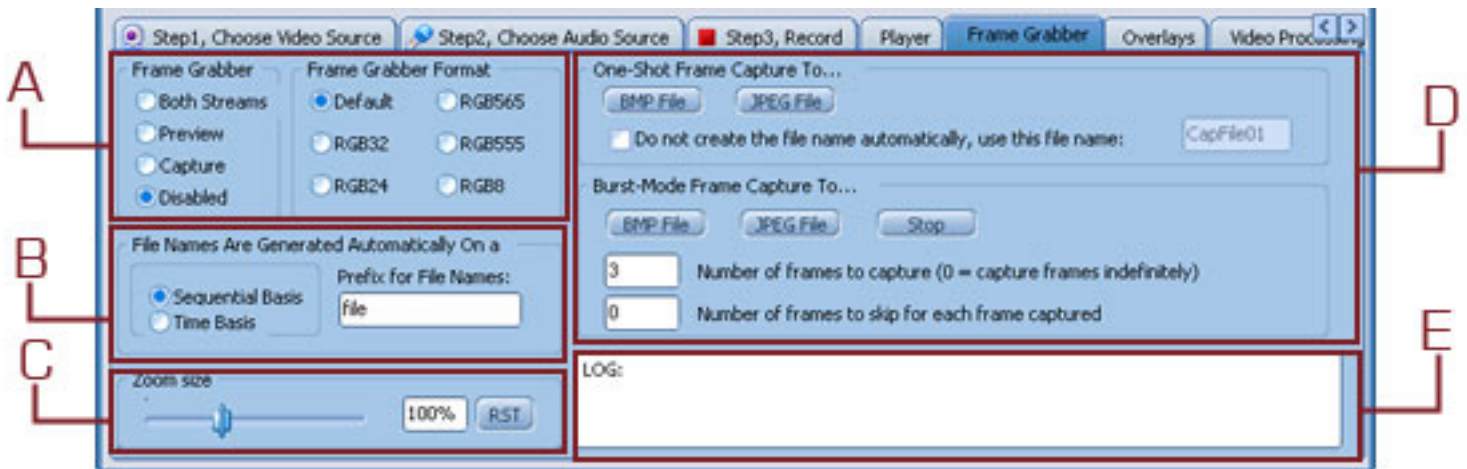
A. Grabber Definition: You can specify the grabber type and the image quality in this part. The higher RGB you specified, and the better color picture you get in the output.

B. Group Setting: This setting only works in the continuous frame grabbing. You can type in some words as the pre-name of these pictures.

C. Zoom Size: Define the zoom size of the grabbed picture.

D. Grabbing Operation: You can rename and grab a single picture in the upper part. The lower part could realize the continuous grabbing. 'Pictures number' and 'frames to skip' could be defined in this part.

E. Log Window: You can double check the log to see whether get the right pictures you need.



Note: What is RGB?

RGB (red, green, and blue) are called additive colors because added together they may create all colors. Typically, RGB is used for slide presentations, computer software and games, and anything that is viewed on a video monitor.

Operation in overlays

You can add an overlay to the video during the capture process.

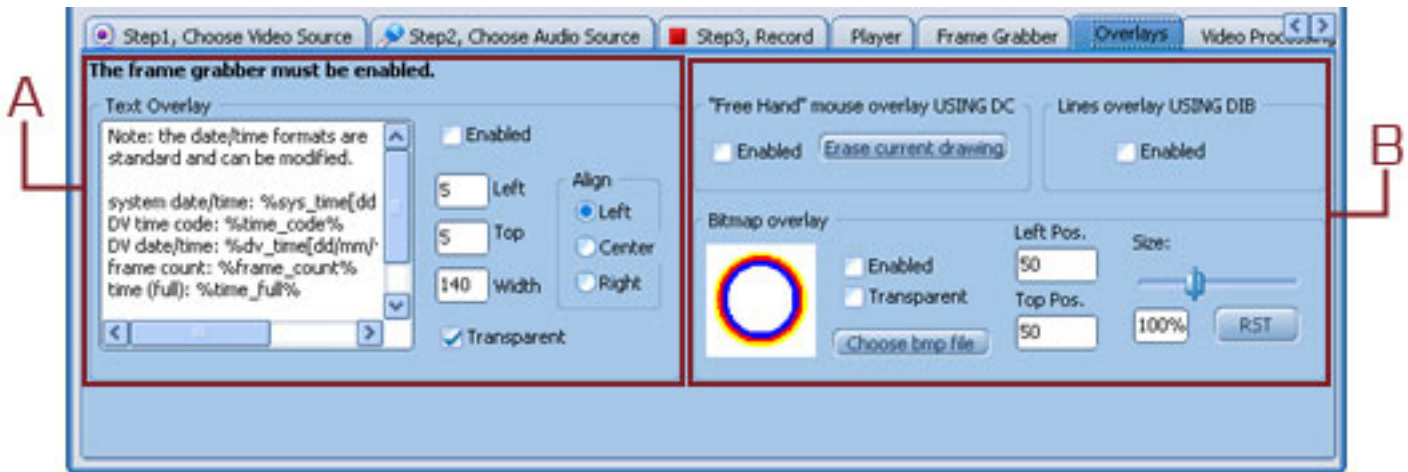
A. Text Overlay: The text overlay is defined in 2 parts - content showed on the screen and position existed on the screen. By changing the content box, you can define the worlds should be showed on the screen. And by finished the other parameters specifying, you can define the arrangement of the content.

B. Graphical Overlay:

Free Hand: By using your mouse, you can 'draw' on the captured video;

Lines Overlay: Add fence to the captured video;

Bitmap Overlay: Add bmp picture to the captured video;



Operation in video processing

During your operation in capturing process, you may need some additional operation, such as adjust the brightness. This is the additional operation in video rotation, deinterlacing of the damaged video and image adjustment.

A. Video Rotation & Deinterlacing:

Video Rotation: Rotate the video with different angles.

Deinterlacing: In some video, you may need mosaic effect during the captured process. And the deinterlacing enable you realize such requirement.

B. Check box group:

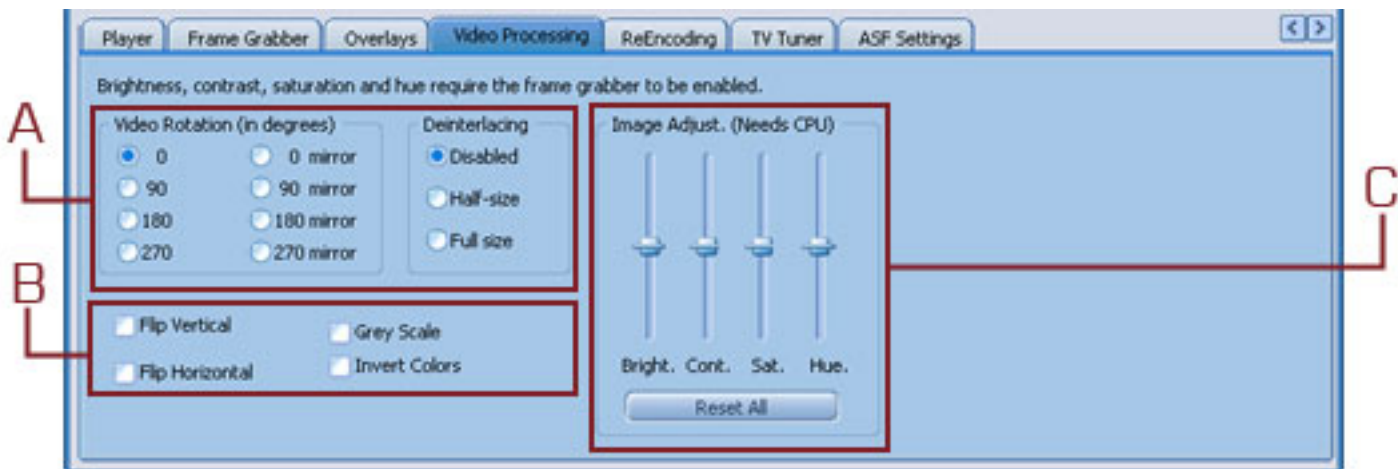
Flip Vertical: Rotate the video vertically;

Flip Horizontal: Rotate the video horizontally;

Grey Scale: Adjust the color scale with grey blind;

Invert Colors: Add invert colors effect;

C. Image Adjust: Adjust brightness and the other parameters in videos.



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Operation in ReEncoding

We strongly recommend you use McFunSoft Video Convert Master or Video Convert Split Merge Studio to realize your requirement in video conversion. But if you only need the conversion between AVI, MPEG and ASF, then this is the fastest tool in this planet.

A. Input setting:

Select the input settings by clicking on the Source Video Clip.

B. ReEncoding Setting:

With this check box group, you can easily specify the settings of the ReEncoding video.

C. Formats Selection:

You can select AVI/MPEG and ASF as your targeted video format.

Specify the parameter of AVI/MPEG: Recording -> Video and Audio compression -> Setting

Specify the parameter of ASF: Click on the ASF Setting directly.

D. Duration Control:

By specify the the Start Time and End Time, you can make a decision in the duration of converted video. If you choose -1 & -1, then the whole video will be reencoded.



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Operation in TV Tuner

You can capture video from the TV with this powerful video tool. If you do not know your country code for TV Tuner, please check the country code in the appendix.

A. TV Setting:

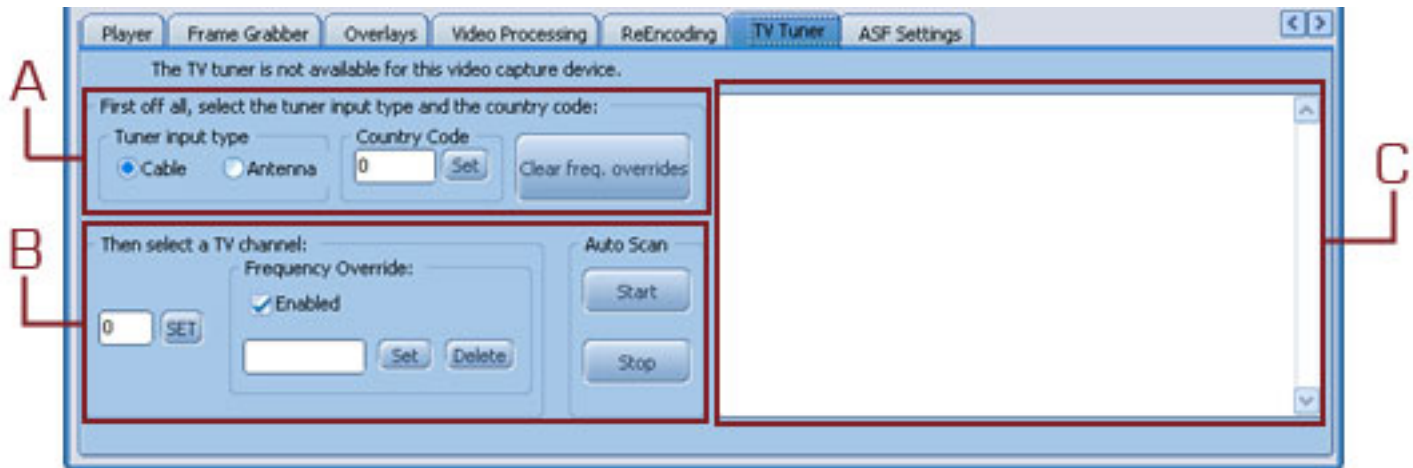
Specify your TV Setting, with choosing Cable/Antenna and setting the country code.

B. Set the TV channel:

You can give a number to each TV channel as you did in a common TV. In addition, the TV channel could be verified by Auto scan.

C. Preview Window:

Preview the TV video source for capturing.



Operation in ASF Setting

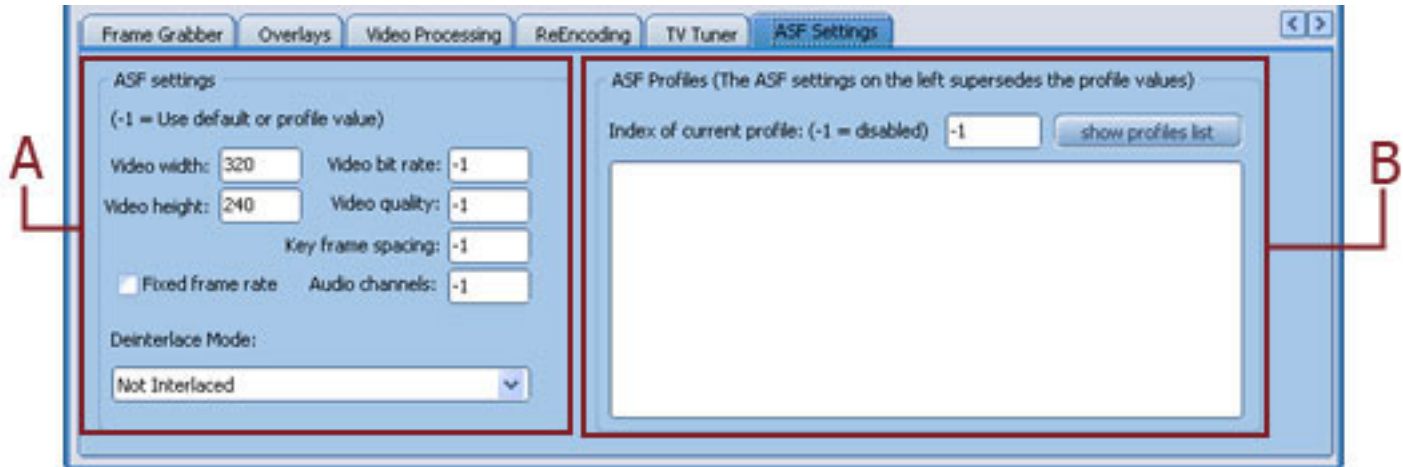
You can specify the output ASF (wmv) setting in this part.

A. ASF Setting:

You can specify all available parameters in the ASF Setting, including Video Width, height and the others. Please note, the higher quality you set for the video, the bigger size it would be.

B. Profile List:

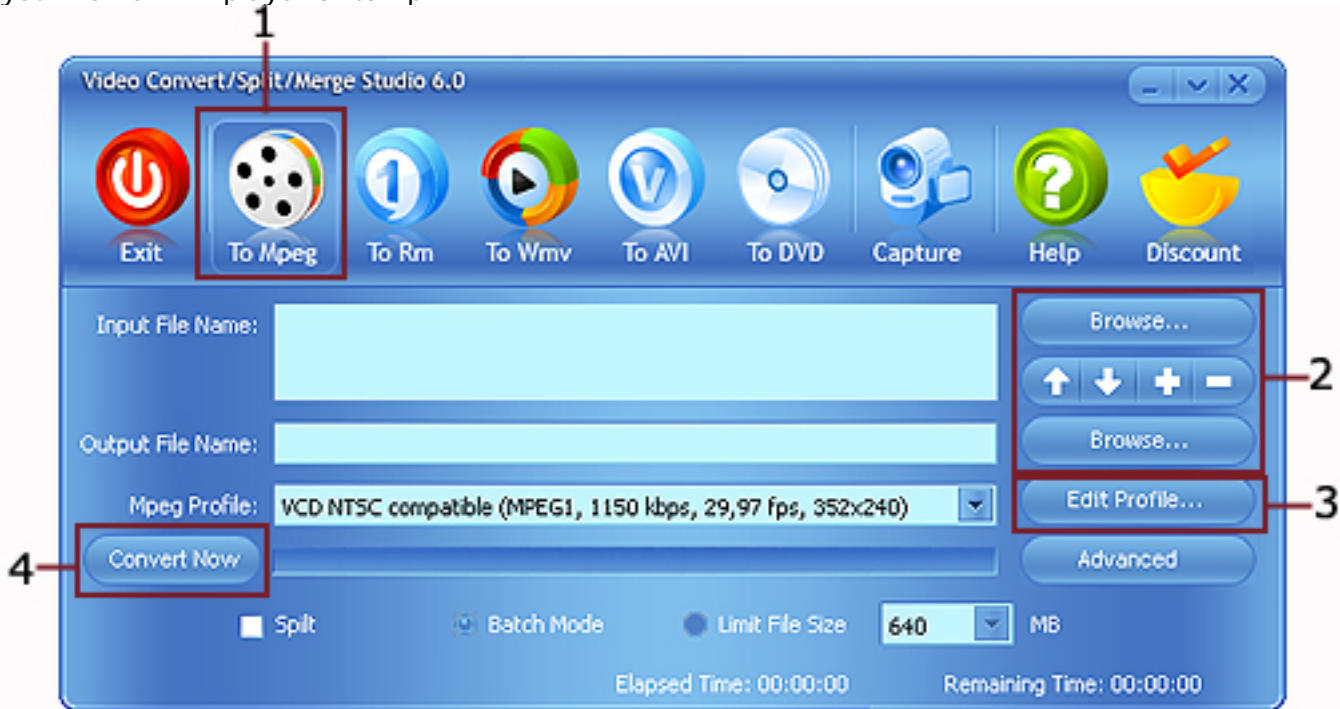
Click on the button, Show Profile List, you can see all available profiles. You can select the one you need.



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To convert your video

Video Convert Split Merge Studio is a professional tool for converting video files, including DVD video, between different video formats and for creating DVD video discs. Go through easy steps to create a video suitable for storage and playing on your computer, putting on your website, playing in your home DVD player or to rip DVD.



Step 1: Select the output file format;

Step 2: Select input file and output file directory;

Step 3: [Edit Profiles](#) in advanced properties of output video;

Step 4: Press Convert now! to start converting.

Batch Converting:

You can convert video files in [Batch Mode](#), which means your PC will convert a batch of video files for you at one-time setting.

Example:

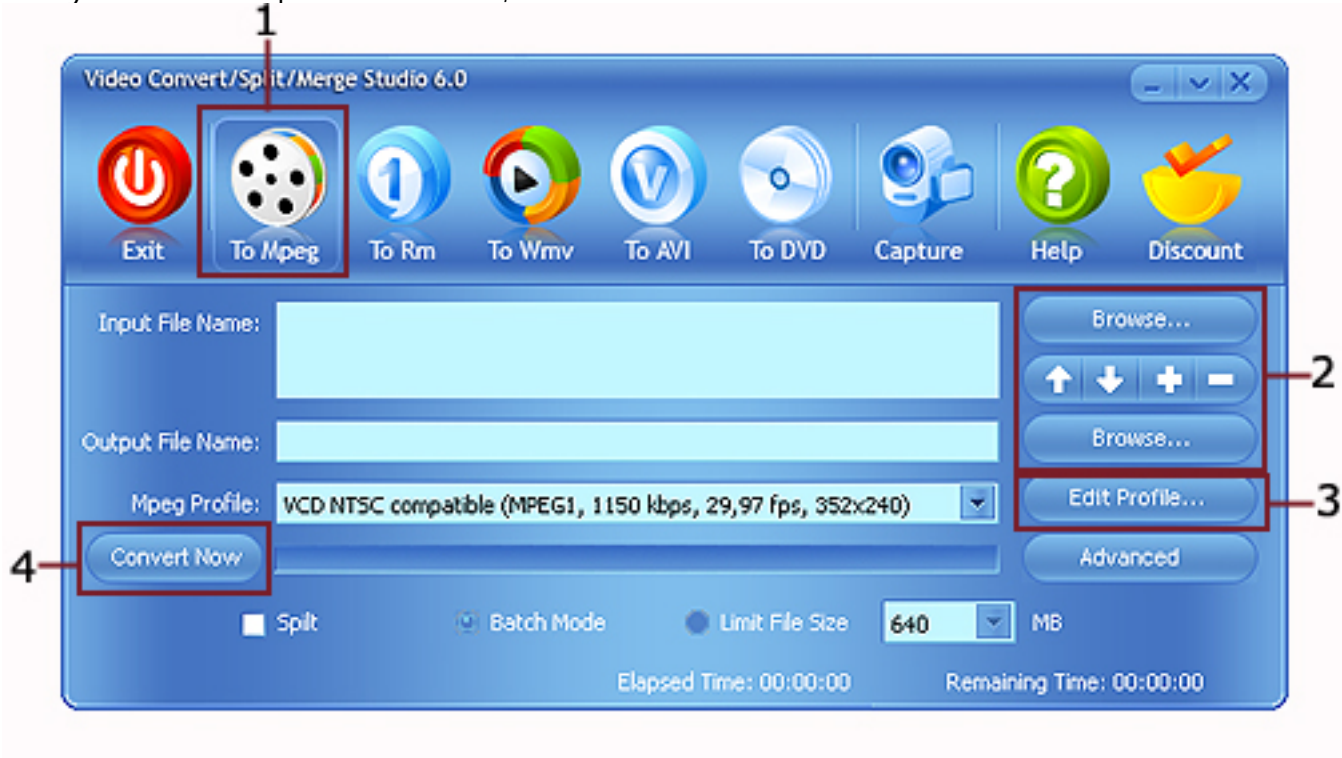
You can convert different video files:

'The Lord of Rings I',
'The Lord of Rings II',
'The Lord of Rings III',

to video files in rmvb with selecting [Split](#) and [Batch Mode](#).

To merge your video

Video Convert Split Merge Studio also helps you in merging different videos. If you have several family films need to put into one disc, it is the best solution.



Step 1: Select the output file format.

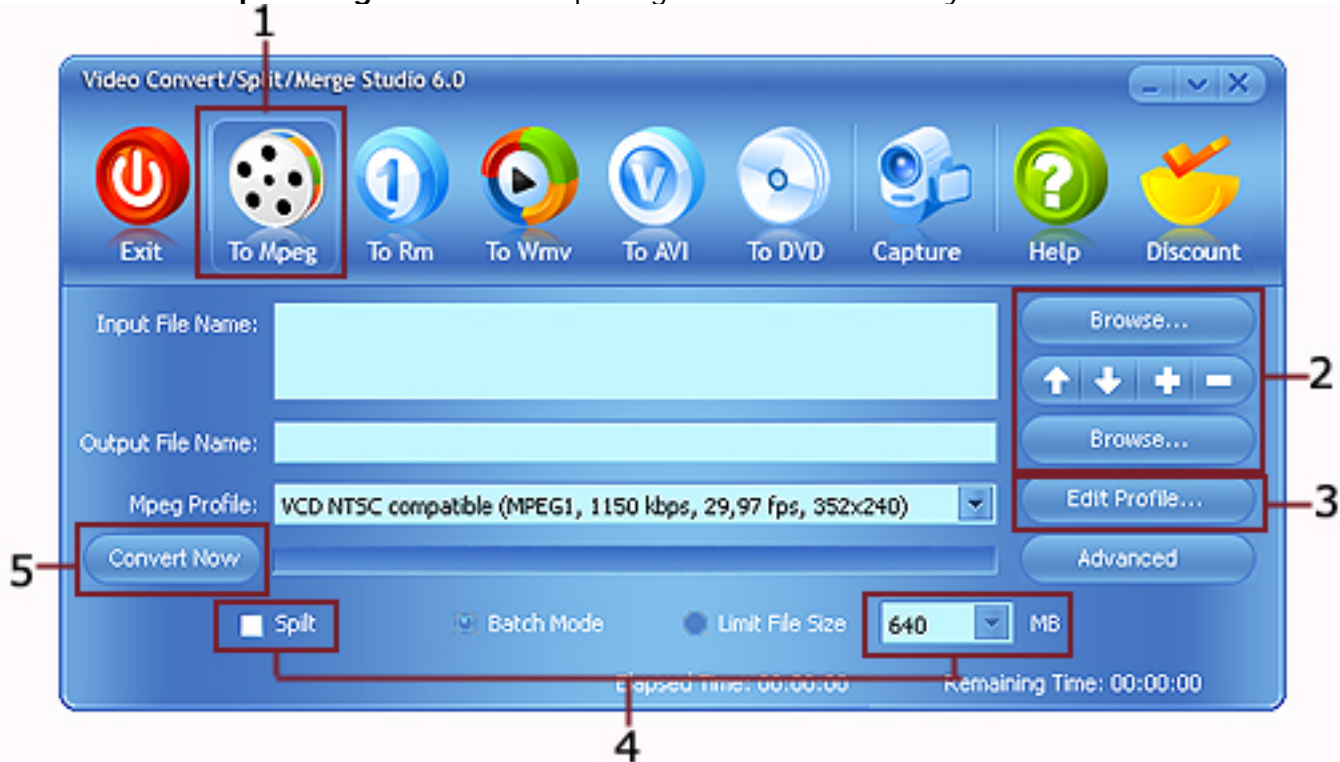
Step 2: Select input file and output file directory. Using the button +, you can add video files for merging. Also, you can arrange their sequence with the Up Arrow and Down Arrow.

Step 3: [Edit Profiles](#) in advanced properties of output video.

Step 4: Press Convert now! to start merging.

To split your video

Video Convert Split Merge Studio can splitting videos into the size you desired.



Step 1: Select the output file format.

Step 2: Select input file, and output file directory. Using the button + and -, you can add video files for Splitting. Also, you can arrange their sequence with the Up Arrow and Down Arrow.

Step 3: [Edit Profiles](#) in advanced properties of output video.

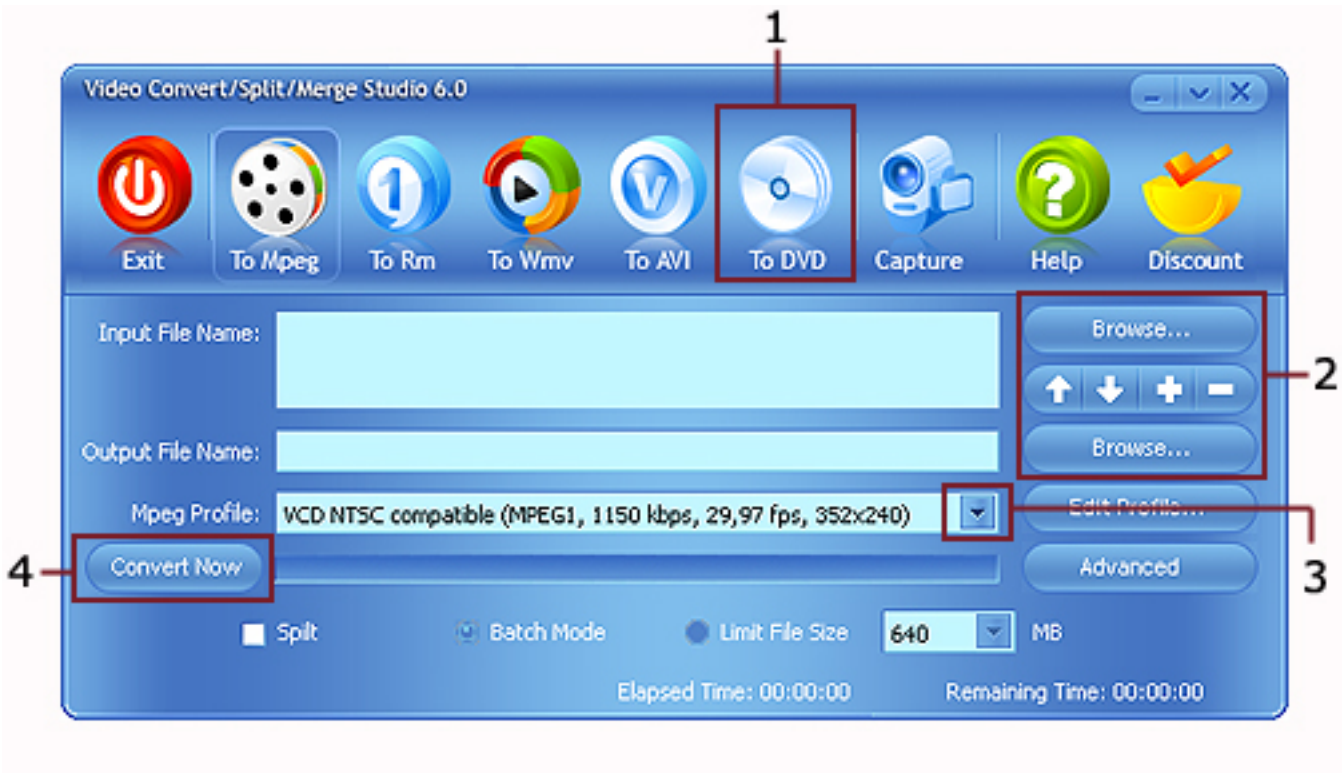
Step 4: Select the [Split Checkbox](#) and enter the Limit File Size. The output videos will split to the size you entered.

Step 5: Press Convert now! to start splitting.

To burn into disc



Video Convert Split Merge Studio realizes your requirement to burn in DVD, VCD or SVCD. With it, you can burn your DV videos into disc. And from now on, you can watch what you shot with your DV, at home theater.



Step 1: Select the button **To DVD**

Step 2: Select input file and output file directory. Using the button +/-, you can add/delete video files for burning. Also, you can arrange their sequence with the Up Arrow and Down Arrow.

Step 3: Click on the drop list and choose the disc type you want to burn.

Step 4: Press **Convert now!** to start converting and burning.

NOTE: The files/folders, burned into your disc, will exist in the **Output File Name** you chose. And it will not be deleted until you do it. You can back up these data for prospective using.

FAQ and How to



Using 'FAQ' and 'How to' can make you understand this solution effectively and efficiently. More than 80% possibility, you can find answers from 'Frequently Asked Questions', and other 10% from 'How to'. To save your time, we strongly recommend this part to eliminate your confusion.

Also, we definitely think it is our honor to answer your questions. 7/24 support are available via our support team: support@mcfunsoft.com.

Now, let:

Check the FAQ:

[Tech FAQ](#)

[Purchase FAQ](#)

[Other FAQ](#)

[Learn How to.](#)

Tech FAQs

- ▶ [What are the recommended operating system configurations for Video Convert Split Merge Studio?](#)
- ▶ [What is the System Requirement of Video Convert Split Merge Studio?](#)
- ▶ [How can I get rid of the message in the middle of the finished movie?](#)
- ▶ [I lost my registration password and I want to reinstall Video Convert Split Merge Studio. What should I do now?](#)
- ▶ [I'm trying to find a video converter to convert wmv and/or mpg to asf so that I can stream it with a Windows Media Server. Does your software do this?](#)
- ▶ [I've installed the latest version of Video Convert Split Merge Studio. Do I have to register it again? How can I figure out if the registration is complete or not?](#)
- ▶ [Is there a user guide or manual available for this software?](#)
- ▶ [Does your product support Windows Media 9?](#)
- ▶ [What are audio and video codecs?](#)
- ▶ [What video formats are supported by Video Convert Split Merge Studio?](#)
- ▶ [What is bitrate?](#)
- ▶ [What is frame rate?](#)
- ▶ [My Windows Media Player will not play my newly converted DVD file. What should I do?](#)
- ▶ [What can I do with Video Convert Split Merge Studio?](#)
- ▶ [How to report bugs?](#)
- ▶ [How much is Video Convert Split Merge Studio?](#)
- ▶ [What is VBR?](#)
- ▶ [What is Windows Media Format?](#)
- ▶ [Is Technical Support provided?](#)
- ▶ [How do I find out about new software updates?](#)
- ▶ [I changed my E-mail address. What should I do?](#)
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- ▶ [Where can I get a registered version of the software or how can I register the software using the website provided?](#)
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- ▶ [Questions not covered by this Document](#)

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How to

- ▶ [How to burn video file/s to DVD/VCD/SVCD with Video Convert Split Merge Studio?](#)
- ▶ [How to convert video files from one format to another with Video Convert Split Merge Studio?](#)
- ▶ [How to split video file to different parts with Video Convert Split Merge Studio?](#)
- ▶ [How to capture pictures from video files?](#)
- ▶ [How to merge different video files with Video Convert Split Merge Studio?](#)
- ▶ [How to select input file or files?](#)
- ▶ [How to change output file name and location?](#)
- ▶ [How can I uninstall divx 5.0 without removing your program?](#)
- ▶ [How can I create a video with no audio?](#)

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DVD VCD SVCD Specification

DVD specification	SVCD specification	VCD specification
NTSC: Horizontal width: 352 Vertical height: 240 Frames per second: 29.97 Color depth: 24 or 32 bits	NTSC: Horizontal width: 720 Vertical height: 480 Frames per second: 29.97 Color depth: 24 or 32 bits	NTSC: Horizontal width: 480 Vertical height: 480 Frames per second: 29.97 Color depth: 24 or 32 bits
PAL: Horizontal width: 352 Vertical height: 288 Frames per second: 25 Color depth: 24 or 32 bits	PAL: Horizontal width: 720 Vertical height: 576 Frames per second: 25 Color depth: 24 or 32 bits	PAL: Horizontal width: 480 Vertical height: 576 Frames per second: 25 Color depth: 24 or 32 bits

The DVD sizes can be a bit confusing. There are basically 4 different DVD Sizes,

DVD-5, holds around 4 700 000 000 bytes and that is 4.37 computer GB where 1 kbyte is 1024 bytes* . DVD+R/DVD+RW and DVD-R/DVD-RW supports this format. Also called Single Sided Single Layered. This is the most common DVD Media, often called 4.7 GB Media.

DVD-10, holds around 9 400 000 000 bytes and that is 8.75 computer GB. DVD+R/DVD+RW and DVD-R/DVD-RW supports this format. Also called Double Sided Single Layered.

DVD-9, holds around 8 540 000 000 bytes and that is 7.95 computer GB. DVD+R supports this format. Also called Single Sided Dual Layered. This media is called DVD+R9, DVD+R DL or 8.5 GB Media.

DVD-18, holds around 17 080 000 000 bytes and that is 15.9 computer GB. DVD+R supports this format. Also called Double Sided Dual Layered.

DVD+R/DVD+RW/DVD+R DL and DVD-R/DVD-RW exact sizes

DVD-R/DVD-RW = 4 706 074 624 bytes (4488 MB)

DVD+R/DVD+RW = 4 700 372 992 bytes (4482 MB)

DVD+R DL = 8 547 993 600 bytes (8152 MB)

Folder	Files	Explanation
--------	-------	-------------

AUDIO_TS	(undefined)	DVD Audio
VIDEO_TS	VIDEO_TS. BUP	
	VIDEO_TS. IFO	The first video play item, IFO , usually a copyright notice or a menu
	VIDEO_TS. VOB	The first video play item, VOB
	VTS_01_0. BUP	
	VTS_01_0. IFO	Title 01, IFO , usually the main movie
	VTS_01_0. VOB	Title 01, VOB 0, the menu for this title
	VTS_01_1. VOB	Title 01, VOB 1, the video for this title
	VTS_01_2. VOB	Title 01, VOB 2 , if larger than 1 GB it will be splitted into several vobs
	VTS_01_3. VOB	Title 01, VOB 3
	VTS_01_4. VOB	Title 01, VOB 4 , up to 10(0-9) VOB files if necessary
	VTS_02_0. BUP	
	VTS_02_0. IFO	Title 02, IFO , usually movie extras
	VTS_02_0. VOB	Title 02, VOB 0, the menu for this title
	VTS_02_1. VOB	Title 02, VOB 1, the video for this title
	VTS_xx_x. BUP	
	VTS_xx_x. IFO	And so on
	VTS_xx_x. VOB	
	VTS_xx_x. VOB	
	VTS_99_9. VOB	Up to 99(1-99) titles with max 10(0-9) VOB files each

Appendix A Keyboard shortcuts

Key	Function
Ctrl + O	Browse input files (Input Browse Button)
Ctrl + A	Add input file (Add Files Button)
Del	Remove files from list
Ctrl + U	Up
Ctrl + D	Down
Ctrl + B	Browse output file (Output Browse Button)
Ctrl + E	Edit Profile
F9	Convert files (Convert Now Button)
Shift + F9	Cancel current task (Cancel Button)
F8	Show or hide movie (Advanced Button)
Alt + F4	Exit Video Convert Split Merge Studio
F1	Help

Appendix B DVD, VCD, and SVCD

DVD, VCD, and SVCD

There are several factors to consider in choosing an output format for your project. These include your desired output quality, target playback device, and viewing screen size, among others. Here are the advantages and disadvantages that picking each output format entails:































































Digital Versatile Disc (DVD) is popular in video production because of its quality. Not only does it guarantee superb audio and video quality, it can also hold several times more data than VCDs and SVCDs. DVDs make use of the MPEG-2 format, which has a much bigger file size than MPEG-1, and can likewise be produced as single or dual-sided, and single and dual-layered. They can be played on stand-alone DVD players or on the DVD-ROM drive of your PC.

























Video Compact Disc (VCD) is a special version of a CD-ROM that uses the MPEG-1 format. The quality of the exported movie is almost the same, but usually better than VHS tape-based movies. A VCD can be played back on a CD-ROM drive, VCD player, and even on a DVD player.



Super Video CD (SVCD) is commonly described as an enhanced version of VCD. It is based on MPEG-2 technology with Variable Bit Rate (VBR) support. The typical running time of an SVCD is about 30-45 minutes. Although you could extend this to 70 minutes, you will have to compromise sound and image quality. SVCDs can be played back on stand-alone VCD/SVCD players, most DVD players, and all CD-ROM/DVD-ROM with a DVD/SVCD player software.

ba	Bosnia and Herzegovina  (UN) 387	gq	Equatorial Guinea (formerly Spanish Guinea) (UN) 240	ke	Kenya (UN) 254	ps	Palestinian Territories (West Bank, Gaza Strip) (disputed by IL) 970	tz	Tanzania (formerly Tanganyika and Zanzibar) (UN) 255,259
bb	Barbados  (UN) 1246	fi	Finland (UN) 358	kg	Kyrgyzstan  (UN) 996	pt	Portugal (UN) 351		
bd	Bangladesh (formerly East Pakistan)  (UN) 880	fj	Fiji (UN) 679	kh	Kampuchea (now Cambodia) (UN) 855	pw	Palau (UN) 680		
be	Belgium (UN) 32	fk	Falkland Islands (formerly Malvinas) 500	ki	Kiribati (UN) 686	py	Paraguay (UN) 595		
bf	Burkina Faso (formerly Upper Volta) (UN) 226	fm	Federated States of Micronesia (Caroline Islands) (UN) 691	km	Comoros Islands (UN) 269	qa	Qatar (UN) 974	ua	Ukraine  (UN) 380
bg	Bulgaria (UN) 359	fo	Faroe Islands  298	kn	Saint Kitts and Nevis  (UN) 1869	re	Réunion Island  262	ug	Uganda (UN) 256
bh	Bahrain (once Dilmun) (UN) 973	fr	France (UN) 33	kp	Korea, North (Democratic People's Republic of) (UN) 850	ro	Romania (UN) 40	uk	United Kingdom (Great Britain and Northern Ireland) (UN) 44
bi	Burundi (formerly part of Ruanda-Urundi, formerly German East Africa) (UN) 257	fx	Metropolitan (i.e. European) 33	kr	Korea, South (Republic of) (UN) 82	ru	Russia  (UN) 7	us	US Minor Outlying Islands (Midway, Wake, etc.) 808
bj	Benin (UN) 229	gf	French Guiana  594	kw	Kuwait (UN) 965	rw	Ruanda-Urundi, German East Africa) (UN) 250	uy	Uruguay (UN) 598
bm	Bermuda  1441	pf	Polynesia  (formerly Oceania) 689	ky	Cayman Islands  1345	sa	Saudi Arabia (UN) 966	uz	Uzbekistan  (UN) 998
bn	Brunei Darussalam (UN) 673	tf	Southern Territories  1345	kz	Kazakhstan  (UN) 7	sb	Solomon Islands  (UN) 677	vi	US Virgin Islands  1340
bo	Bolivia (UN) 591	ga	Gabon (UN) 241	la	Laos (UN) 856	sc	Seychelles (UN) 248	uz	Uzbekistan  (UN) 998
br	Brazil (UN) 55	gb	Great Britain (ISO3166 only) 44	lb	Lebanon (UN) 961	sd	Sudan (UN) 249	uz	Uzbekistan  (UN) 998
bs	Bahamas  (UN) 1242	gd	Grenada  (UN) 1473	lc	Lucia, Saint  (UN) 1758	se	Sweden (UN) 46	uz	Uzbekistan  (UN) 998
bt	Bhutan (UN) 975	ge	Georgia  (UN) 995	li	Liechtenstein (UN) 41	sg	Singapore (UN) 65	uz	Uzbekistan  (UN) 998
bv	Bouvet Island  1441	gf	Guiana, French  594	lk	Sri Lanka (formerly Ceylon) (UN) 94	sh	Saint Helena  290	uz	Uzbekistan  (UN) 998
bw	Botswana (formerly Bechuanaland)  (UN) 267	gg	Guernsey (Channel Island)  44	lr	Liberia (UN) 231	si	Slovenia  (UN) 386	uz	Uzbekistan  (UN) 998
by	Belarus  (once White Russia) (UN) 375	gh	Ghana (UN) 233	ls	Lesotho (formerly Basutoland) (UN) 266	sj	Svalbard and Jan Mayen Islands  79	uz	Uzbekistan  (UN) 998
bz	Belize (formerly British Honduras)  (UN) 501	gi	Gibraltar  350	lt	Lithuania  (UN) 370	sk	Slovakia (formerly part of CS) (UN) 421	uz	Uzbekistan  (UN) 998
io	British Indian Ocean Territory (Chagos Islands)  246	gl	Greenland  299	lu	Luxembourg (UN) 352	sl	Sierra Leone (UN) 232	uz	Uzbekistan  (UN) 998
vg	British Virgin Islands  1284	gm	Gambia, The (UN) 220	lv	Latvia  (UN) 371	sm	San Marino (UN) 378	uz	Uzbekistan  (UN) 998
		gn	Guinea (formerly French Guinea) (UN) 224	ly	Libya (UN) 218	sn	Senegal (UN) 221	uz	Uzbekistan  (UN) 998
						so	Somalia (UN) 252	uz	Uzbekistan  (UN) 998
						sr	Suriname (UN) 597	uz	Uzbekistan  (UN) 998
						st	São Tomé and Príncipe (UN) 239	uz	Uzbekistan  (UN) 998
						su	Soviet Union (USSR, now 15 separate republics) 7	uz	Uzbekistan  (UN) 998
						sv	El Salvador (UN) 503	uz	Uzbekistan  (UN) 998
						sy	Syria (UN) 963	uz	Uzbekistan  (UN) 998
						sz	Swaziland (UN) 268	uz	Uzbekistan  (UN) 998
						kn	Saint Kitts and Nevis  (UN) 1869	uz	Uzbekistan  (UN) 998
						lc	Saint Lucia  (UN) 1758	uz	Uzbekistan  (UN) 998
						pm	Saint Pierre and Miquelon 508	uz	Uzbekistan  (UN) 998

ca	Canada  (UN) 1	gp	Guadeloupe  590	ma	Morocco (UN) 212	vc	Saint Vincent and The Grenadines  (UN) 1784	va	Vatican City State (Holy See) 379
cc	Cocos Islands (Keeling)  61,672	gr	Guinea, Equatorial (formerly Spanish Guinea) (UN) 240	mc	Monaco (UN) 377	ws	Samoa (formerly Western Samoa) (UN) 685	va	Saint Vincent and The Grenadines  (UN) 1784
cd	Congo, Democratic People's Republic (formerly ZR) (formerly Belgian Congo) (UN) 243	gs	The South Sandwich Islands  1284	md	Moldova  (once part of RO) (UN) 373	za	South Africa (Zuid Africa) (UN) 27	vc	Venezuela (UN) 58
cf	Central African Republic (formerly Ubangi-Shari) (UN) 236	gt	Guatemala (UN) 502	mg	Madagascar (UN) 261	gs	South Georgia and The South Sandwich Islands  1284	ve	Virgin Islands, British  1284
cg	Congo, Republic of (once French Congo) (UN) 242	gu	Guam  1671	mh	Marshall Islands  (UN) 692	es	Spain (España) (UN) 34	vi	Virgin Islands, US  1340
ch	Switzerland (Schweiz in German) 41	gw	Guinea-Bissau (formerly Portuguese Guinea) (UN) 245	mk	Macedonia  (UN) 389	lk	Sri Lanka (formerly Ceylon) (UN) 94	vn	Viet Nam (formerly North and South Vietnam) (UN) 84
ci	Côte d'Ivoire (Ivory Coast) (UN) 225	gy	Guyana (formerly British Guiana) (UN) 592	ml	Mali (formerly French Sudan) (UN) 223	ch	Switzerland (Schweiz in German) 41	vn	Vietnam (UN) 84
ck	Cook Islands  682	dd	Germany, Democratic Republic (East Germany) (now Germany) 49	mm	Myanmar (formerly Burma) (UN) 95			vu	Vanuatu (formerly New Hebrides) (UN) 678
cl	Chile (UN) 56	de	Germany, Federal Republic (West Germany) (UN) 49	mn	Mongolia (UN) 976			vu	Wallis and Futuna Islands  681
cm	Cameroon (UN) 237	de	Germany, Democratic Republic (East Germany) (now Germany) 49	mo	Macau 853			wf	Western Samoa (now Samoa) (UN) 685
cn	China (UN) 86	de	Germany, Federal Republic (West Germany) (UN) 49	mp	Mariana Islands, Northern  1670			ws	Western Sahara (disputed by MA) (formerly Spanish Sahara) 212
co	Colombia (UN) 57	de	Germany, Federal Republic (West Germany) (UN) 49	mq	Martinique  596			ws	Western Sahara (disputed by MA) (formerly Spanish Sahara) 212
cr	Costa Rica (UN) 506	de	Germany, Federal Republic (West Germany) (UN) 49	mr	Mauritania (UN) 222			ye	Yemen (UN) 967
cs	Czechoslovakia (now CZ and SK) 42	de	Germany, Federal Republic (West Germany) (UN) 49	ms	Montserrat  1664			yt	Mayotte  269
cu	Cuba (UN) 53	de	Germany, Federal Republic (West Germany) (UN) 49	mt	Malta (UN) 356			yu	Yugoslavia ((Serbia and Montenegro)) (formerly included BA, HR, MK, SI) (UN) 381
cv	Cape Verde Islands (UN) 238	de	Germany, Federal Republic (West Germany) (UN) 49	mu	Mauritius (UN) 230				
cx	Christmas Island  61,672	de	Germany, Federal Republic (West Germany) (UN) 49	mv	Maldives (UN) 960				
cy	Cyprus (UN) 357	de	Germany, Federal Republic (West Germany) (UN) 49	mw	Malawi (formerly Nyasaland) (UN) 265				
cz	Czech Republic (formerly part of CS) (UN) 420	de	Germany, Federal Republic (West Germany) (UN) 49	mx	Mexico (UN) 52				
kh	Kampuchea (UN) 855	de	Germany, Federal Republic (West Germany) (UN) 49	my	Malaysia (UN) 60				
ky	Cayman Islands  1345	de	Germany, Federal Republic (West Germany) (UN) 49	mz	Mozambique (UN) 258				
td	Chad (Tchad) (UN) 235	de	Germany, Federal Republic (West Germany) (UN) 49	yt	Mayotte  269				
		de	Germany, Federal Republic (West Germany) (UN) 49	fm	Micronesia (Caroline Islands) (UN) 691				

Comoros
kmIslands (UN)
269
Croatia
hr (Hrvatska)
 (UN) 385

Zuid Africa
(South
za Africa) (UN)
27
Zambia
(formerly
zmNorthern
Rhodesia)
(UN) 260
Zaire (now
zr CD) 243
Zimbabwe
(formerly
zwSouthern
Rhodesia)
(UN) 263

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