

# USB 2.0 VIDEO & AUDIO GRABBER

## Quick Installation

### User's Manual

V1.2

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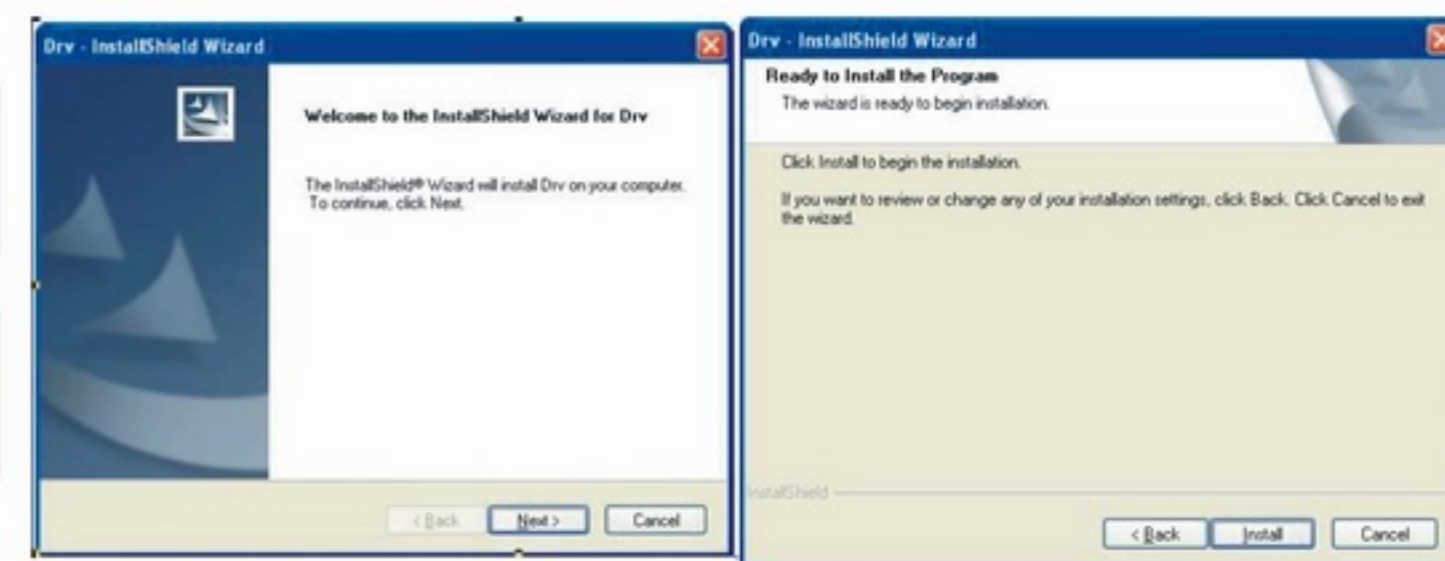
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**Step3:** Click "next" to continue installation

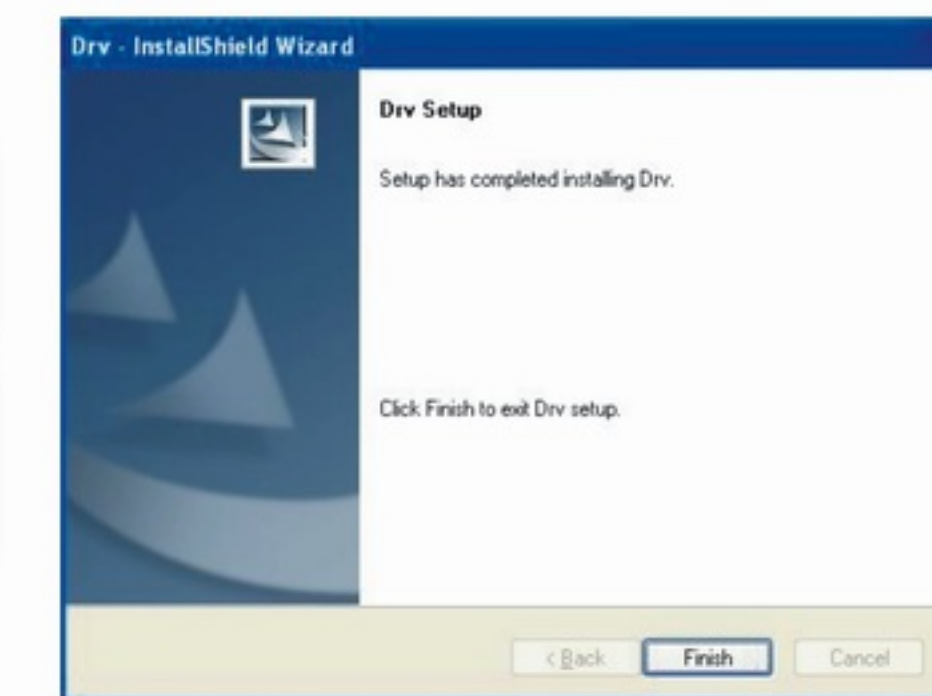
**Step4:**Click "Install" to continue installation driver



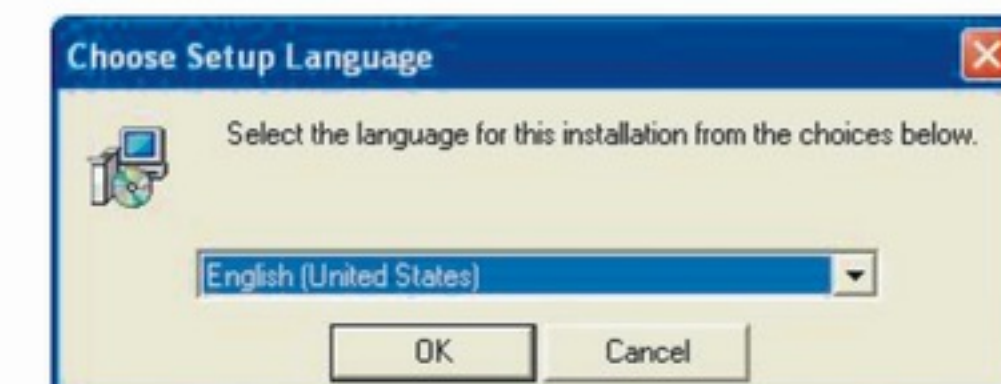
**Step5:** OS will promote to install devices, Click **"Continue Anyway"**(Only Windows XP)



**Step6:** Click "Finish" to completely install the Driver Software



**Step7:**Click "Software Install" or run "AV Grabber\Setup.exe" to install application,Choose your favor ate language.



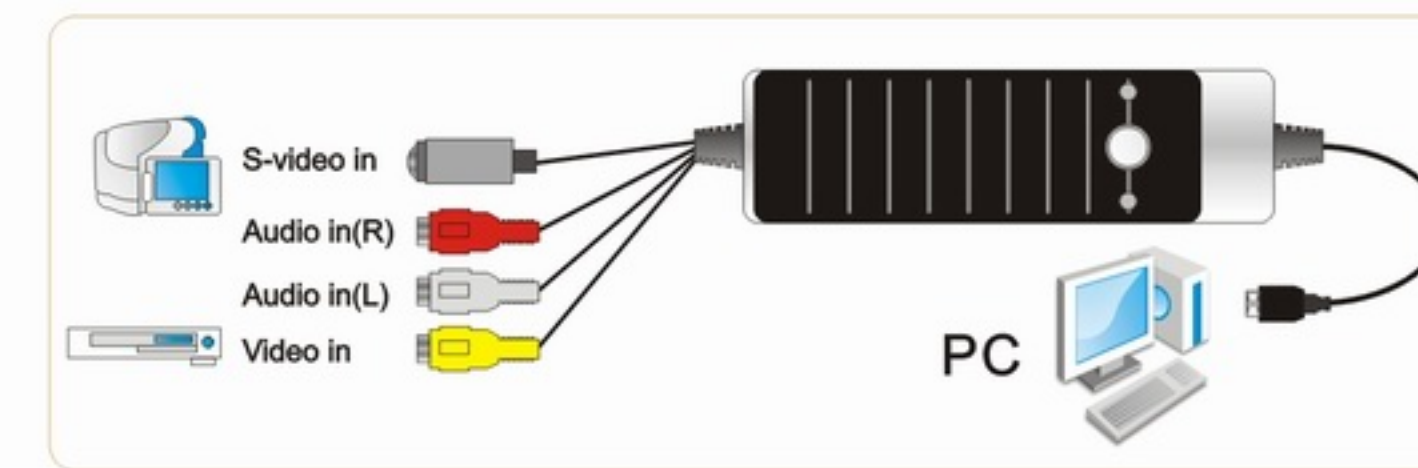
**Step8:** Please make sure DirectX9.0 installed before application installation. If not, system will prompt install it automatically



### 1.4 Contents

- 1 x USB Video&Video Grabber
- 1 x Installation Manual
- 1 x Installation CD

### 1.5 AV Grabber Connection

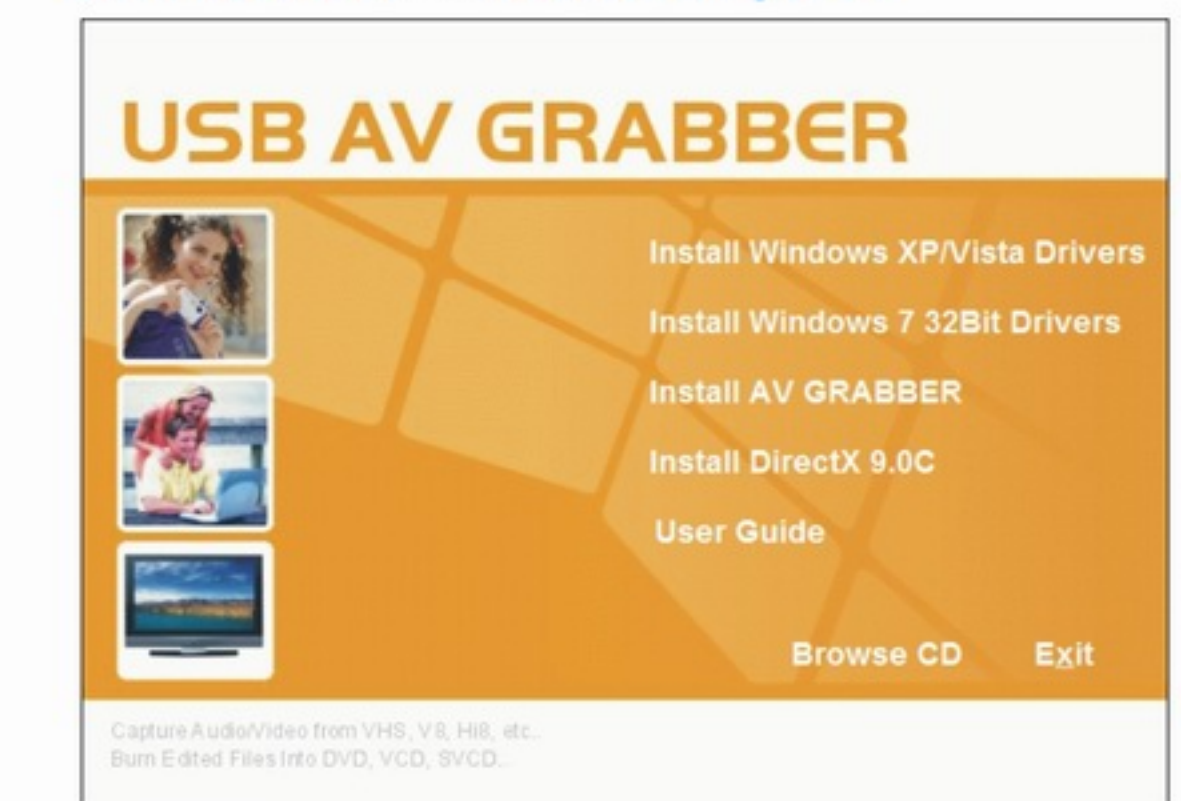


## 2. Driver and Application Installation

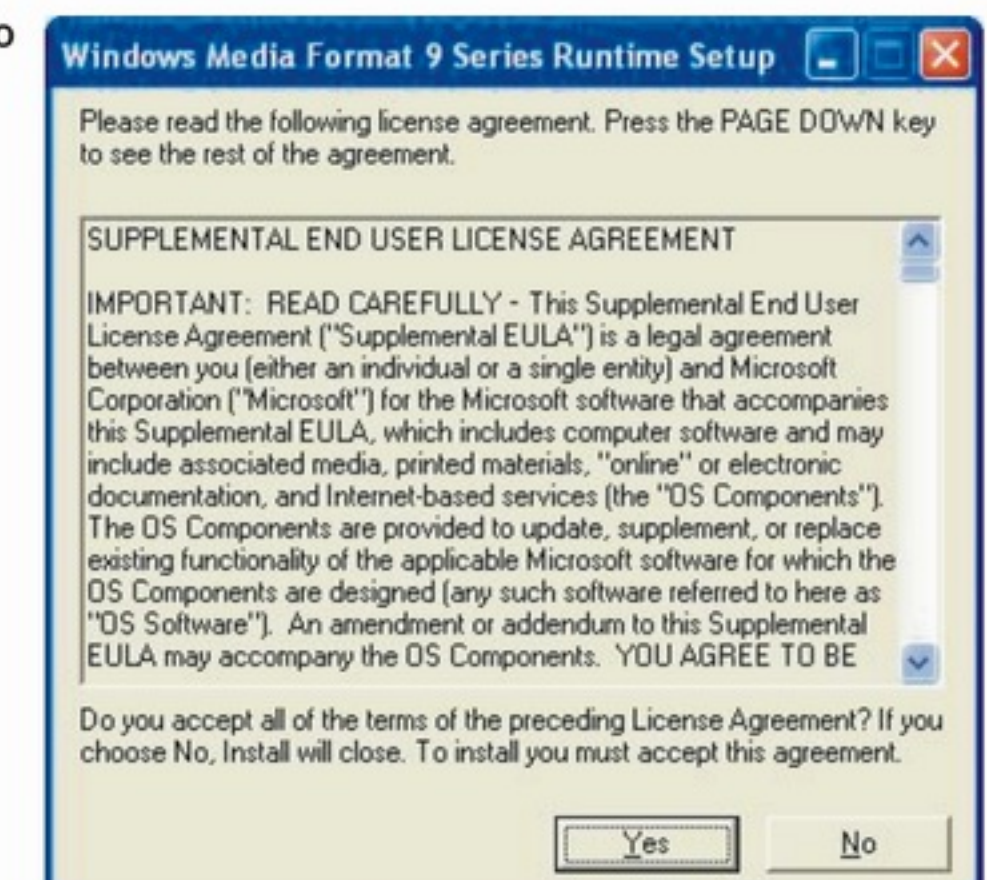
**Step1:**OS will remind a new hardware-- "New Hardware Device" was found. Please choose "Cancel",



**Step2:** When CD is inserted, OS will guide you to the setup automatically. Click **"Driver Install"** or run **Driver\Setup.exe**,



**Step 13:**Click "Yes" to continue "Windows Media Format9" installation. (Only Windows XP)



**Step14:** System will prompt that system will restart, please click "Finish".



**Step15:** Icon on your desktop



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USB 2.0 VIDEO & AUDIO GRABBER

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USB 2.0 VIDEO & AUDIO GRABBER

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USB 2.0 VIDEO & AUDIO GRABBER

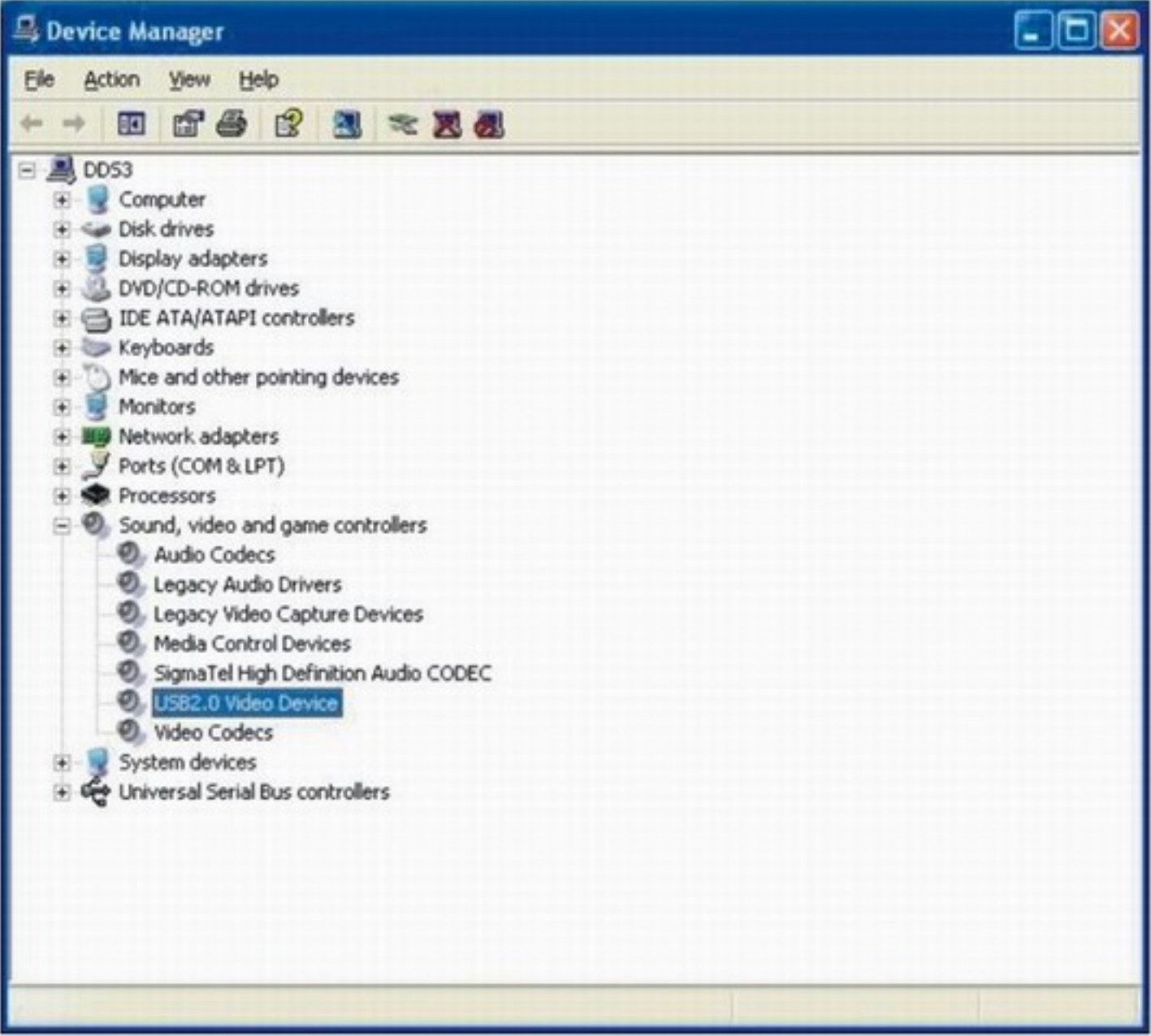
07

USB 2.0 VIDEO & AUDIO GRABBER



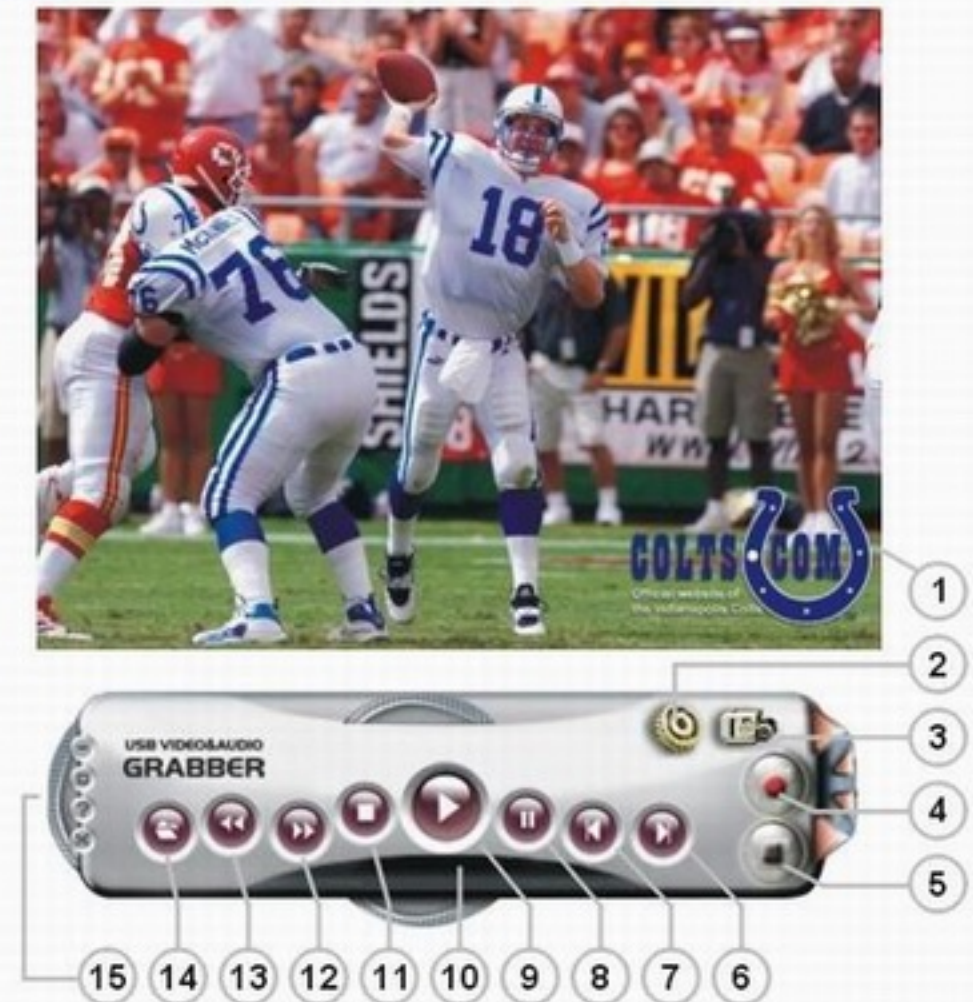
**Step16:** When all finished, please check on open the control panel, select “System”, select “system properties”, select “Device Manager”, you can see four new device drivers installed.

**USB2.0 Video Device**



**3. AV Grabber Application**

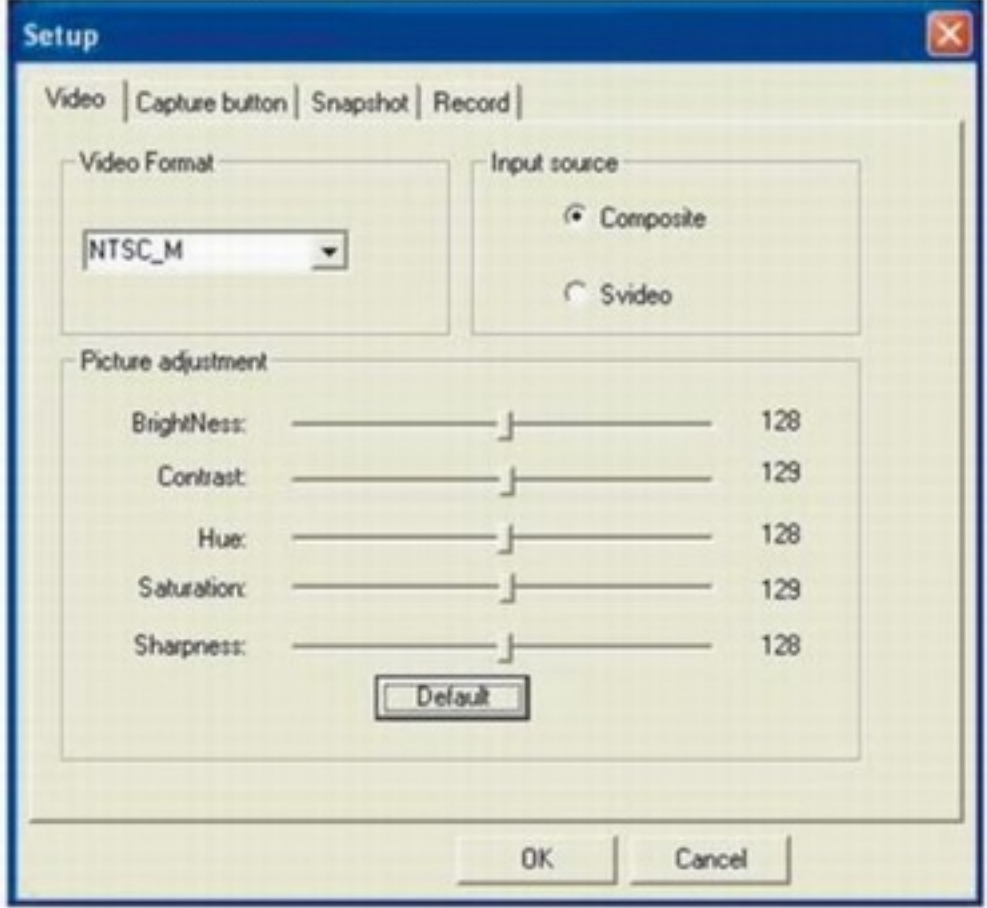
**Main user Interface**



NO	Description	NO	Description
1	Status	9	Play recorded files
2	Setting Setup menu	10	Status window
3	Snapshot	11	Stop playing files
4	Start to record	12	Fast Forward
5	Stop record	13	Fast Back
6	Skip end	14	Open the recorded file
7	Skip Home	15	Minimize
8	Pause		Full screen: Window and video desktop switch
			About: Show version and copyright.
			Exit AV Grabber

**3.1 Setting**

Press on panel, then you can adjust any function



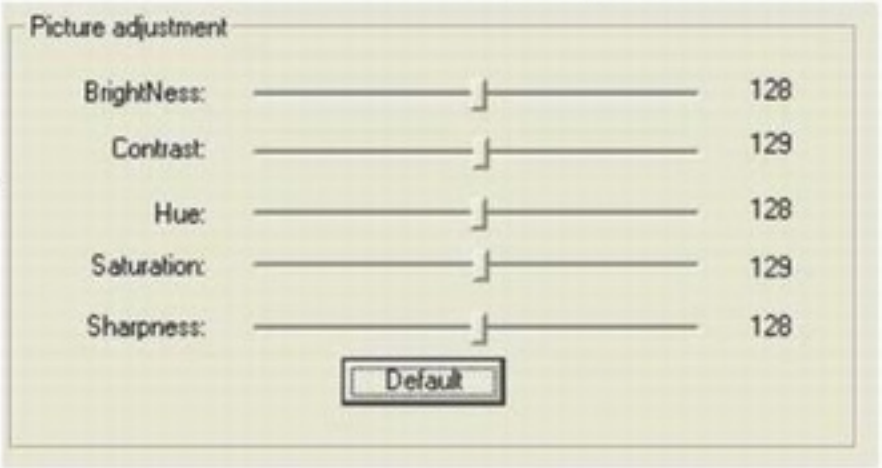
**3.1.1 Video source ,**

you can set video system and video source. Video system as NTSC or PAL. Normally, device can choose the video system as signal. Video source as Video Composite and S-Video. Default is Video Composite.



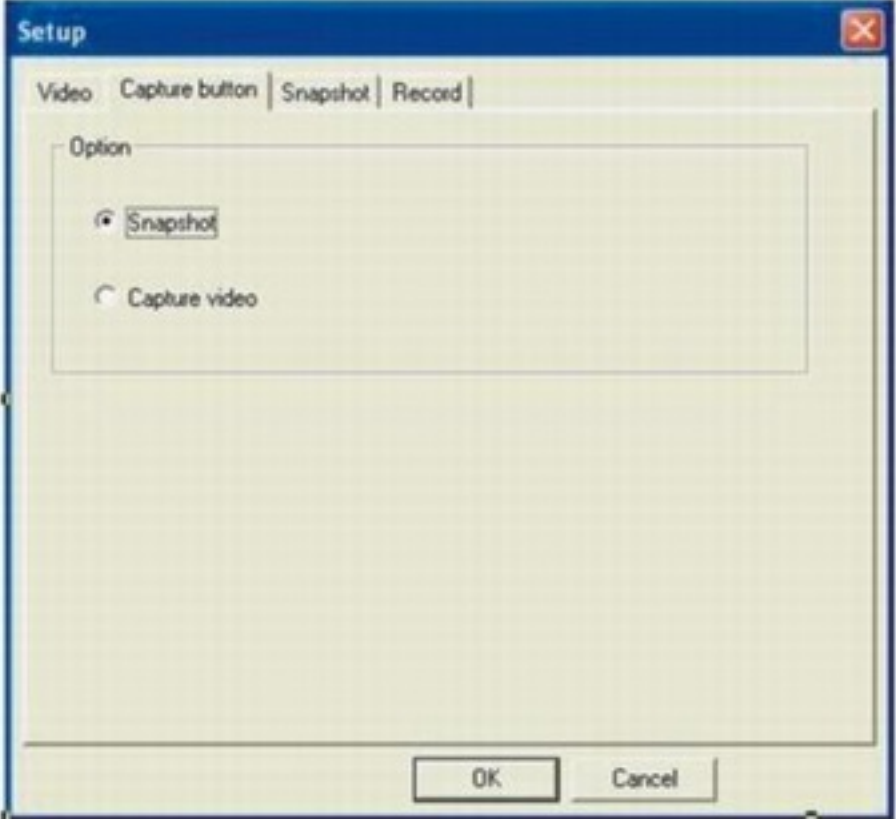
**3.1.2 Color setting**

You can change brightness, contrast, Hue, saturation and sharpness. Press “Default” to return default status



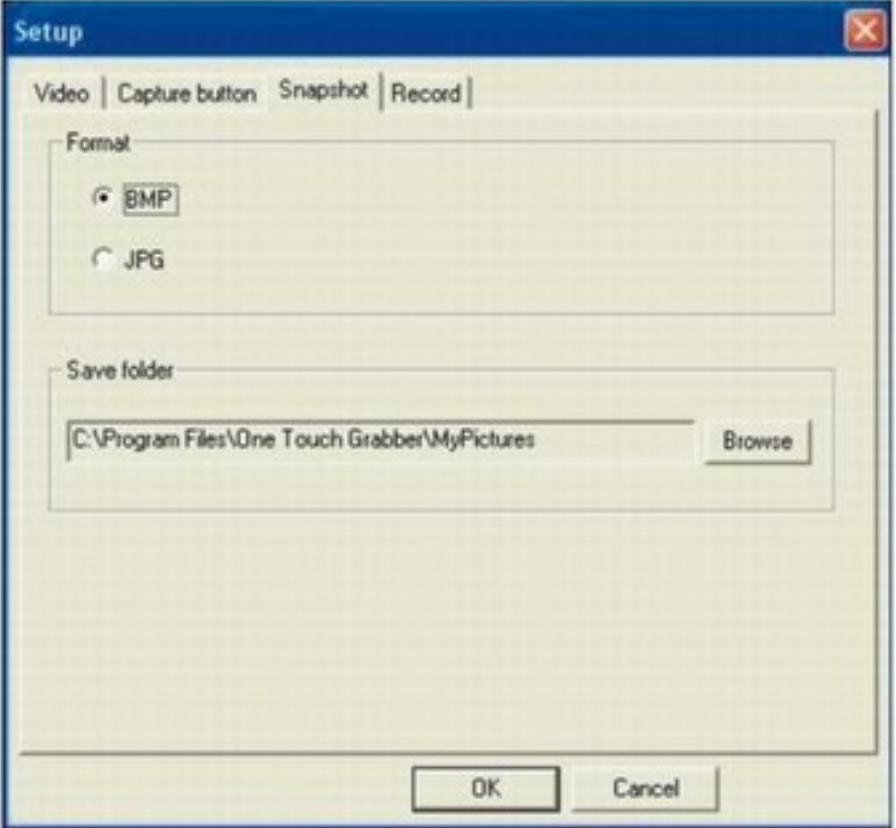
**3.1.3 Capture button Optional**

Snapshot: Capture picture.  
Capture video:  
Capture video files.



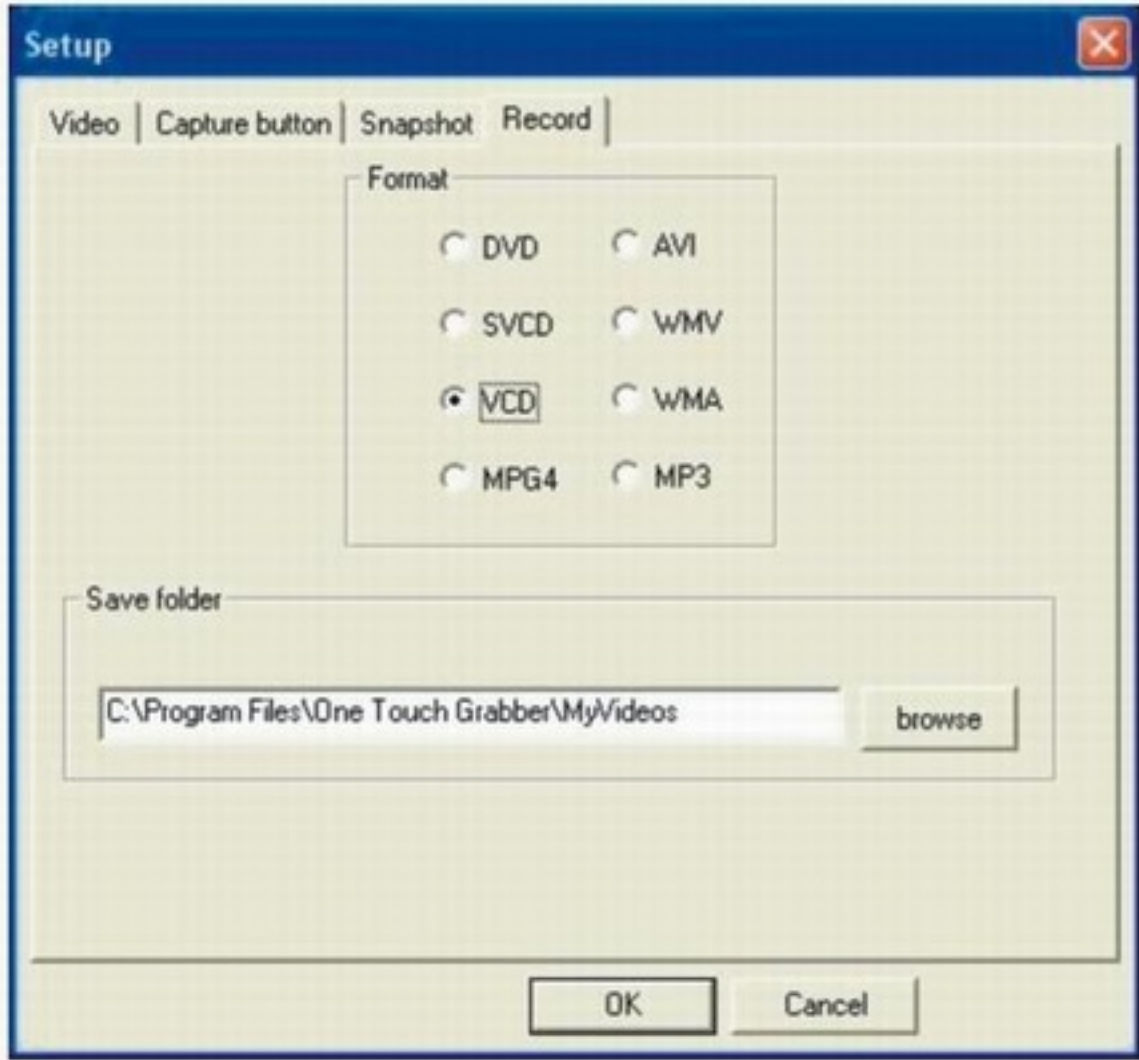
**3.1.4 Snapshot Optional**

BMP:BMP file format.  
JPG:JPEG file format.  
Change destination directory for snapshot.  
Click “browse”



**3.1.5 Video formats as**

DVD,SVCD,VCD,MPEG4,AVI,WMV,WMA and MP3.  
Default is VCD.



Change destination directory for video file and snapshot. Click “browse”

**4. Mouse Right Click**

**4.1 Most top**

The TV Window always on the top



**4.2 Full screen mode**

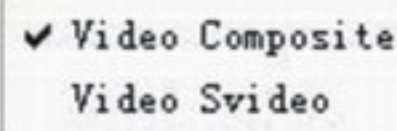
Enlarge the window to full screen, double click on the screen will return to window mode

**4.3 Display control panel**

Display /hide AV Grabber

**4.4 Video input**

Select video source  
There are two choices: Video Composite and S-Video.  
Default is Video Composite.



**4.5 Video model**

Change the video format to PAL/NTSC/SECAM

**4.6 Record You can record live**

TV program, the gray status mean unavailable

**4.7 Stop**

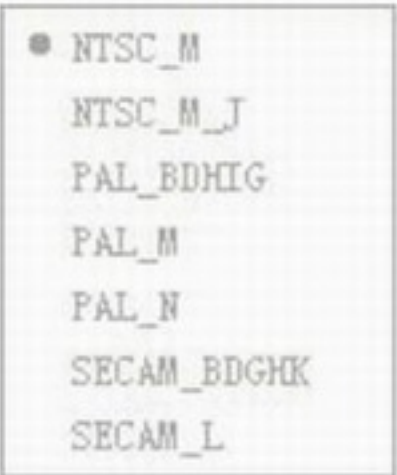
Stop recording. When playing, this item is unavailable

**4.8 About**

AV Grabber version and copyright information

**4.9 Exit**

Exit AV Grabber



**5. Use AV Grabber**

**5.1 Record**

AV Grabber is a application for live program or audio recording, supports MPEG-1 and MPEG-2 ,to save much space.

**5.1.1 Record:**

Press button to start recording, press to stop it. AV Grabber save file as default

**5.1.2 Status window**

AV Grabber show the status of application

**5.1.3 Recording space**

Disk space depend on the format when you recording. There is some information for you reference.

Format	Resolution	Video bit rate (Mbps)	Audio bit rate (Kbps)	Disk Space
NTSC DVD	720*480	6	224	2.6GB/hr
NTSC SVCD	480*480	2.42	224	1GB/hr
NTSC VCD	320*240	1.15	224	600MB/hr
PAL DVD	720*576	6	224	2.6GB/hr
PAL SVCD	480*576	2.42	224	1GB/hr
PAL VCD	352*288	1.15	224	600MB/hr
AVI	352*288		224	
MPEG-4	352*288		224	
WMV	352*288	1.2	224	Around 650MB/hr
MP3			224	
WMA			224	

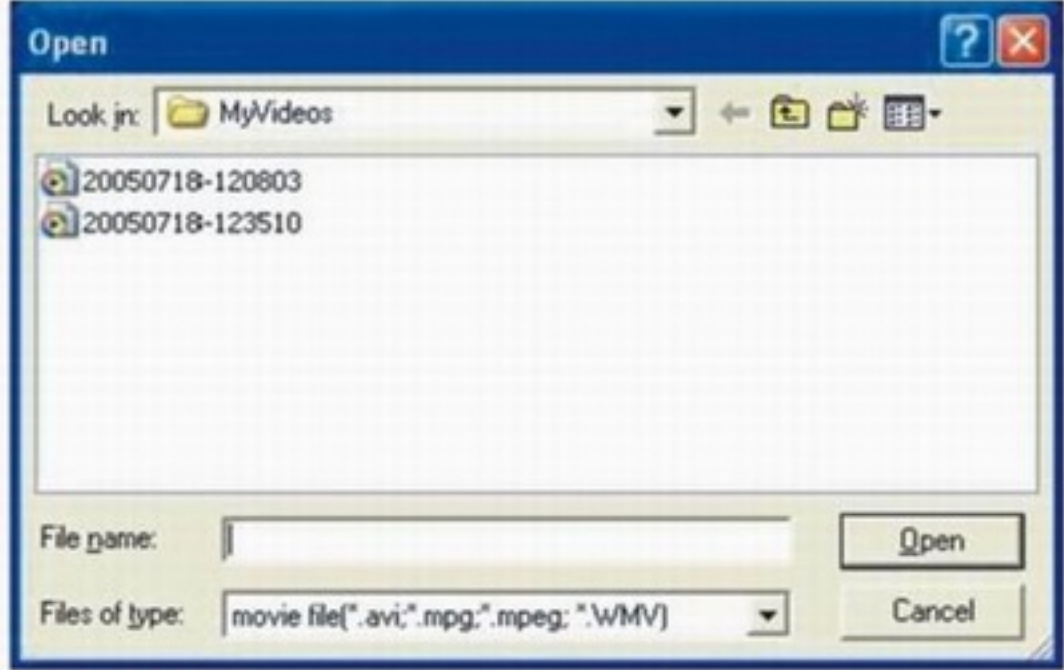
**5.2 Snapshot**

When watching press button to capture the picture and save as . bmp format. After pressing snapshot button, software will save still image automatically

**5.3 Video playing**

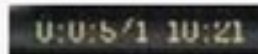
AV Grabber will play the recorded video files you made it before.

5.3.1 Click to choose your favorite program and playing, double click or click “Open” on right click of mouse.



**5.3.2 Status**

window will inform you the living program information when playing .



**5.4 About AV Grabber**

Click “about” or on right-click of mouse to show AV Grabber version

**WEEE Directive & Product Disposal**

At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.