

USB Video/Audio Capture Device for PC and Mac Quick Installation Guide

Introduction

The USB Video/Audio Capture Device for PC and Mac captures your videos from VCRs, camcorders and more, and converts them to DVDs.

Features and Benefits

- USB 2.0 Plug and Play
- Supports PC and Mac computers
- Supports External A/V/S-Video inputs
- Supports VCD/DVD/SVCD authoring
- One-touch snapshot button to capture still images

Serial Number Sticker

For future product return or exchange, this serial number is required. Please keep it for your reference.



System Requirements

- PC or Mac computer with an available USB 2.0 port and soundcard
- Windows[®] 7 (32-/64-bit) / Vista (32-/ 64-bit) / XP (32-/64-bit)
- Mac OS X 10.5.x 10.7.x

Package Contents

- USB Video/Audio Capture Device
- A/V Fan-out cable
- USB extension cable
- CyberLink PowerDirector Software CD
- Driver CD
- Quick installation guide



Figure 1: Capture Device Layout

A/V Fan Out Cable





Note: When using the S-Video connection, you must also connect Audio L/R to record sound.

Windows 7 (32-/64-bit)

- 1. Boot up Windows. Insert the capture device into an available USB port of your computer.
- Insert the driver CD.
 <u>At the AutoPlay box</u>: Click Open folder to view files, then double click Setup.
 <u>If the AutoPlay box doesn't start</u>: Click Start, in Start Search, type D:\setup.exe, then press Enter. (Change D: to match your CD/DVD-ROM drive letter)
- 3. At the User Account Control, click **Yes**. (Skip this step is not prompted.)
- 4. At Hi Vision USB DVD Maker Setup Wizard, click **Start**.

Note: If the capture device is not plugged into the computer or improperly detected by the computer, the installation will stop. If this occurs, insert the capture device or move the capture device to a different USB port and start again.

- 5. Wait while the files are copied to the hard disk. Depending on your system hardware this may take several minutes to complete. Do not interrupt this process.
- 6. Click **OK** to complete the driver installation.
- Connect your source device (VCR, CD-ROM, DVD, etc) to the capture device's video inputs and turn it on.

Note: Connect your source device to either the Composite (Red, White, Yellow) connectors <u>OR</u> S-Video (S-Video, Red, White) connectors, see **Layout** on page 3 for more information.

8. Next, go to **CyberLink Power Director Installation** on page 10 and install the video capture software to complete the installation.

Windows Vista (32-/64-bit)

- 1. Boot up Windows. Insert the capture device into an available USB port of your computer.
- 2. At the Found New Hardware Wizard, click **Cancel**.

3. Insert the driver CD.

<u>At the AutoPlay box</u>: Click **Open folder to view files**, then double click **Setup**.

If the AutoPlay box doesn't start: Click **Start**, in **Start Search**, type **D:\setup.exe**, then press **Enter**. (Change **D:** to match your CD/DVD-ROM drive letter)

- 4. At the User Account Control, click **Allow**. (Skip this step is not prompted.)
- 5. At Hi Vision USB DVD Maker Setup Wizard, click **Start**.

Note: If the capture device is not plugged into the computer or improperly detected by the computer, the installation will stop. If this occurs, insert the capture device or move the capture device to a different USB port and start again.

- 6. Wait while the files are copied to the hard disk. Depending on your system hardware this may take several minutes to complete. Do not interrupt this process.
- 7. Click **OK** to complete the driver installation.

8. Connect your source device (VCR, CD-ROM, DVD, etc) to the capture device's video inputs and turn it on.

> **Note**: Connect your source device to either the Composite (Red, White, Yellow) connectors <u>OR</u> S-Video (S-Video, Red, White) connectors, see **Layout** on page 3 for more information.

9. Next, go to **CyberLink Power Director Installation** on page 10 and install the video capture software to complete the installation.

Windows XP (32-/64-bit)

- 1. Boot up Windows. Insert the USB Capture Device into an available USB port.
- 2. At the Found New Hardware Wizard, click Cancel.
- 3. Insert the driver CD.
- 4. Click **Start**, **Run**. Type **D**:**setup.exe**, click **OK**. (Change D: to match your CD-ROM drive letter)

5. At Hi Vision USB DVD Maker Setup Wizard, click Start.

Note: If the capture device is not plugged into the computer or improperly detected by the computer, the installation will stop. If this occurs, insert the capture device or move the capture device to a different USB port and start again.

- Wait while the files are copied to the hard disk. Depending on your system hardware this may take several minutes to complete. Do not interrupt this process.
- 7. Click **OK** to complete the driver installation.
- 8. Connect your source device (VCR, CD-ROM, DVD, etc) to the capture device's video inputs and turn it on.

Note: Connect your source device to either the composite (Red, White, Yellow) connectors <u>OR</u> S-Video (S-Video, Red, White) connectors, see **Layout** on page 3 for more information. 9. Next, go to **CyberLink Power Director Installation** on page 10 and install the video capture software to complete the installation.

To Verify Windows Installation

- Right click Computer or My Computer, then click Manage.
 <u>For Windows 7 / XP</u>: Click Device Manager.
 <u>For Windows Vista</u>: Click Continue, then click Device Manager.
- 2. Double click **Sound**, **video** and game contollers.
- 3. **USB Audio Device** and **USB Capture Device** should be displayed.

CyberLink PowerDirector Installation (For Windows only)

Make sure the Capture Device is plugged into the system and verify that it's properly installed, by following the steps in section **Verify Windows Installation** located on page 9, before installing PowerDirector software.

- Insert the PowerDirector software CD. <u>For Windows 7 / Vista</u>: At the AutoPlay box, click **Run AutoRun.exe**. <u>For Windows XP</u>: Go directly to step 2.
- 2. Click Cyberlink Power Director 8 Install.
- 3. Click **Yes**, **Allow**, or **Continue**. (Skip this step is not prompted)
- 4. Select your language, then click **OK**.
- 5. Wait while InstallShield Wizard configures your system.
- 6. At Welcome..., click Next.
- 7. At License Agreement, click Yes.
- 8. Type in your name and company, click **Next**.
- 9. At Choose Destination Location, click Next.

- 10. At Select Program Folder, click Next.
- 11. At Setup will Install..., click Next.
- 12. Wait while the driver files are copied to the hard disk. Depending on your system hardware it may take several minutes to complete. Do not interrupt this process.
- 13. At InstallShield Wizard Complete, click **Finish** to complete the software installation.

CyberLink PowerDirector

Introduction

CyberLink PowerDirector is a digital video editing program that lets you create professional looking videos and photo slideshows, complete with music, special effects, transitions and much more. You can then output your video to a file or burn it to a disc complete with stylish menus.

PowerDirector Modes

- **Capture**: Captures media in a variety of formats, from a variety of sources
- Edit: Edit your production by adding video and photos to the timeline, then add transitions, effects, titles and much more
- **Produce**: Output your created video to a file, camcorder, or upload it to YouTube or Facebook
- **Create Disc**: Create and burn your video to a disc, complete with professional looking disc menu



Figure 3: Power Director Interface

Comprehensive Users Manual

A comprehensive user's manual is located on the PowerDirector software CD. You will need Adobe Acrobat Reader installed in order to view the users manual. We suggest you read this manual to become familiar with the operation and features of the software. Follow the directions below to open the manual.

- 1. Insert the Power Director installation CD into you CD-ROM drive.
- 2. At the AutoRun screen click **CyberLink Power Director 8 Manual**.

Cyberlink Power Director 8 Install	0102 (001
Cyberlink Power Director 8 Manual	
Browse CD	00010331010100000000000000000000000000
Exit	

3. Select the appropriate users manual and double click on it to open.

Organize 🔻 🛛 Burn t	o di	ic .		1	H 🔻 🔟
H Videos	*	Name	Date modified	Туре	Size
A Managarana		 Files Currently on the Disc (9) 			
Nomegroup		PowerDirector_UG_CHS	5/4/2011 1:43 AM	Adobe Acrobat 7	1,708 KB
Computer		PowerDirector_UG_CHT	5/4/2011 1:38 AM	Adobe Acrobat 7	1,894 KB
Local Disk (C)	1	PowerDirector_UG_DEU	5/4/2011 1:44 AM	Adobe Acrobat 7	1,532 KB
DATA (D)	3	1 PowerDirector_UG_ENU	5/4/2011 1:37 AM	Adobe Acrobat 7	2,380 KB
OVD RW Drive (E:	-	PowerDirector_UG_ESP	5/4/2011 1:43 AM	Adobe Acrobat 7	1,496 KB
Autorun	3	1 PowerDirector_UG_FRA	5/4/2011 1:45 AM	Adobe Acrobat 7	1,547 KB
Fonts		PowerDirector_UG_ITA	5/4/2011 1:46 AM	Adobe Acrobat 7	3,870 KB
Manual Manual		🔁 PowerDirector_UG_JPN	5/4/2011 1:38 AM	Adobe Acrobat 7	2,020 KB
PhotoNow		PowerDirector_UG_KOR	5/4/2011 1:43 AM	Adobe Acrobat 7	1,656 KB
Bichvideo	-				

Starting PowerDirector

Double click the **CyberLink PowerDirector** icon located on the desktop or double click the shortcut located in the **CyberLink PowerDirector** folder in the start menu. **Important**: When starting the program for the first time you will be prompted to register the software. Enter your name and email address at this time. You will only need to do this one time.

Note: The screen resolution must be at 1024x768 or higher in order for PowerDirector to work properly.

PowerDirector Workspace

The workspace is where you will spend most of your time within PowerDirector, so getting used to the features it has to offer is helpful.



A - Rooms, B - Library Window, C - Explorer View, D - Expandable Workspace, E - Fit/Scroll in Timeline, F -Resizing the Ruler, G - Preview Window, H - Display/Preview Options, I - Zoom In/Out, J - Media Viewer, K -Take Snapshot/Preview Quality, L - Editing Workspace, M - Range Selection, N - Track Manager, O -Timeline/Storyboard View

MacInstallation

These steps taken from OS X 10.5.8, will be similar if not identical for OS X 10.6 and 10.7.

- 1. Insert the Capture Device into an available USB port of the computer.
- 2. Insert the driver CD.
- 3. Double click the **Drivers** disk icon located on the desktop.
- 4. Double click the **Video Glide for Mac** folder.
- 5. Double click Video Glide OS X 1.4.8.dmg.
- 6. Double click Video Glide OS X 1.4.8.pkg.



7. Click **Continue**.



- 8. At Welcome screen, click **Continue**.
- 9. At License Agreement, click **Continue**, then click **Agree**.
- 10. Click Install.
- 11. Type in your password, then click **OK**.
- 12. At Install Succeeded, click Restart.
- 13. Connect your source device (VCR, CD-ROM, DVD, etc) to the capture device's video inputs and turn it on.

Note: Connect your source device to either the Composite (Red, White, Yellow) connectors <u>OR</u> S-Video (S-Video, Red, White) connectors, see **Layout** on page 3 for more information.

VideoGlide for Mac OS X

VideoGlide for Mac OS X allows you to preview and capture video from various video sources.

- 1. Start **Finder**.
- 2. Select **Applications**, click **VideoGlide**, double click **VideoGlide Capture**.

NOTE: The first time you start VideoGlide you will be prompted to enter a serial number. This serial number is located on the outside of the Driver CD sleeve. Please type in this number and press **OK** to continue.

4.		Q,			
EAVORITES	Name	Date Norited -	5.24	Kind	Date Aride
all My Clea	* 🛅 WdeoGlide	今天下午6.05		Folder	2011/10/5
S ming mb	WideoGlide Capture	今天 下午6:06	1.6 MB	Application	今天下午6:
Cal Desktop	III WdeeGlide Exporter	今天下午6:06	576 KB	Application	今天 7年4:
i kworld	🔻 🚞 WideoGlide Tools	今天 下午6:08		Folder	
11 Decuments	A VideoGhde Topgle Audio	今天下午6:05	337 KS	Application	今天 7年6:
0	A VideoGlide Uninstall	今天下午6.05	319 88	Application	今天下午6:
DEVICES	VideoGide Toggle Audio ReadWeyt1	2011/6/10 10/0:45	2 KB	Rich T., onnat	今天下午台。
😑 iDisk	VideoGlide Uninstall ReadWe.mf	2011/6/10 119-1:45	1 48	Rich T., onnat	今天下午6:
@ 201110 n	VideoGlide ReadMe.mtd	2011/6/10 14:1:45	391 KB	Rich T., ments	今天下午6:
	# gill Adobe Stock Photos CS3	今天下午5:17		Folger	2011/10/2
	Adabe Photostep Clements 6	今天下午5:17		Folder	2011/10/1
	▶ 🔯 Dabnes	2011/10/5 下午6:05		Folder	2011/10/1
	🧑 firmware0pdater01	2021/9/19 下午3:45	1.3 5/8	Application	2011/10/5
	MoteTakerPreferences	2011/9/19 7743:40	1.2 MB	Application	2011/10/5
	2/ ExcyHandlerX	2011/9/15 771-5:39	1.1 MS	Application	2011/10/5
	to RenRod	2011/9/15 7745:39	3.3 M8	Application	2011/10/5
	 Adote Holp Views' 1.1 	2011/8/22 7998:17	2.7 MB	Application	2011/10/1
	► M Adabe Bridge CS3	2011/8/22 下午8:12		Folder	2011/10/1
	Chat	2021/6/29 74-2:15	38.1 MS	Application	2011/10/1
	😹 stat	2011/6/27 74-1:28	60.4 MS	Application	2011/10/1
	System Proferences	2011/6/23 779-3:55	1.6 MB	Application	2011/10/5
	Time Machine	2011/6/20 771-1:38	375 KB	Application	2011/10/5
	Mission Control	2011/6/20 799-1:38	398 KB	Application	2011/10/1
	Dashboard	2011/6/20 7991:38	LES KB	Application	2011/10/1
	Esurchpad	2011/6/20 7:41:38	1.1 MS	Application	50111101
	in treden	2011/6/18 7年12:06	42.2 5/5	Application	2011/10/1
	😻 Photo Booth	2011/6/17 上午11:42	9.6 5/8	Application	2011/10/1



4. Click Record, then click Video Settings.



5. Click **Source**, select **Composite** (Red, White, Yellow) or **S-Video** (S-Video, Red, White), to match your source device's connection.

The CAL Loc Dr. Wisk Note Utilitie Diversion Visit vol 14- Serve A 1-Mare	echoFX
	Findon Kerr

6. Click **Record**, then click **Sound Settings**.



7. Click **Source**, then select **USB 2861 Device**, then click **OK**.

 Built-In Input 	Speaker: On
Line In	Volume:
JSB 2851 Device	
	Gain:
	150

8. VideoGlide is ready for use.

Snapshot Button

The snapshot button captures during video preview mode only. Press the button once to save the image currently displayed on the video preview screen. The snapshot button does not work when video is being captured.

Troubleshooting

- If the Capture Device is not detected by the operating system, insert it into a different USB port
- If you get no sound/image during capture, make sure your sound card is operating properly. Reinstall the soundcard drivers if necessary
- For the best performance, update the drivers for your soundcard
- Disable the computer's sleep mode while video capturing and editing
- Disable screen savers and any open programs while video capturing and editing

Technical Support and Warranty

QUESTIONS? SIIG's Online Support has answers! Simply visit our web site at *www.siig.com* and click Support. Our online support database is updated daily with new drivers and solutions. Answers to your questions could be just a few clicks away. You can also submit questions online and a technical support analysts will promptly respond.

SIIG offers a 5-year manufacturer warranty with this product. This warranty covers the original purchaser and guarantees the product to be free of any defects in materials or workmanship for five (5) years from the date of purchase of the product.

SIIG will, at our discretion, repair or replace (with an identical product or product having similar features and functionality) the product if defective in materials or workmanship. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Please see our web site for more warranty details.

If you encounter any problems with this product, please follow the procedures below.

A) If it is within the store's return policy period, please return the product to the store where you purchased from.

B) If your purchase has passed the store's return policy period, please follow the steps below to have the product repaired or replaced.

Step 1: Submit your RMA request.

Go to **www.siig.com**, click **Support**, then **RMA** to submit a request to <u>SIIG RMA</u> or fax a request to 510-657-5962. Your RMA request will be processed, if the product is determined to be defective, an RMA number will be issued.

Step 2: After obtaining an RMA number, ship the product.

- Properly pack the product for shipping. All accessories that came with the
 original package must be included.
- Clearly write your RMA number on the top of the returned package. SIIG will
 refuse to accept any shipping package, and will not be responsible for a product
 returned without an RMA number posted on the outside of the shipping
 carton.
- You are responsible for the cost of shipping to SIIG. Ship the product to the following address:

SIIG, Inc. 6078 Stewart Avenue Fremont, CA 94538-3152, USA RMA #:

• SIIG will ship the repaired or replaced product via Ground in the U.S. and International Economy outside of the U.S. at no cost to the customer.

About SIIG, Inc.

Founded in 1985, SIIG, Inc. is a leading manufacturer of IT connectivity solutions (including Serial ATA and Ultra ATA Controllers, FireWire, USB, and legacy I/O adapters) that bridge the connection between Desktop/Notebook systems and external peripherals. SIIG continues to grow by adding A/V and Digital Signage connectivity solutions to our extensive portfolio. SIIG products offer comprehensive user manuals, many user-friendly features, and are backed by an extensive manufacturer warranty. High quality control standards are evident by the overall ease of installation and compatibility of our products, as well as one of the lowest defective return rates in the industry. SIIG products can be found in computer retail stores, mail order catalogs, through major distributors, system integrators, and VARs in the Americas and the UK, and through e-commerce sites.

PRODUCT NAME

USB Video/Audio Capture Device for PC and Mac

FCC RULES: TESTED TO COMPLY WITH FCC PART 15, CLASS B OPERATING ENVIRONMENT: FOR HOME OR OFFICE USE

FCC COMPLIANCE STATEMENT:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

THE PARTY RESPONSIBLE FOR PRODUCT COMPLIANCE SIIG, Inc. 6078 Stewart Avenue Fremont, CA 94538-3152, USA Phone: 510-657-8688

USB Video/Audio Capture Device for PC and Mac is a trademark of SIIG, Inc. SIIG and the SIIG logo are registered trademarks of SIIG, Inc. Microsoft and Windows are registered trademarks of Microsoft Corporation. All other names used in this publication are for identification only and may be trademarks of their respective owners.

February, 2012

Copyright © 2012 by SIIG, Inc. All rights reserved.