



Configuration and Operation of the Dazzle[®] Digital Video Creator[™] 80

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Overview

This document represents an overview and does not provide step-by-step instructions. Software and operation of the Dazzle Digital Video Creator (DVC) 80 connector is compatible with Microsoft Windows[™] 98, 2000, Me, and XP operating systems.

Use of the Dazzle DVC connector with any S-Video camera enables digital photo editing within Secure Perfect. Other features and detailed operation of the Dazzle DVC connector are included in the Dazzle documentation on CD.

Installation of Software

Installing Dazzle DVC Software

- **To install the Pinnacle Studio software for the Dazzle DVC connector:**

NOTE: Do not connect the Dazzle DVC connector until instructed.

1. Exit all Windows programs.
2. Insert the Pinnacle Studio Quick Start[™] CD in your CD-ROM drive.
3. When the Choose Setup Language window displays, select the appropriate language and click OK.
4. Please wait as the installation begins.

Result: The Serial Number Check window displays.

5. Enter the product Serial Number (found on the serial number label on the front of the CD) and click Next to continue.

Result: The License Agreement window displays.

6. Click Yes to accept the license agreement.

Result: The Setup Type window displays.

7. Select Custom and click Next.

Result: The Select Components window displays as in Figure 1.

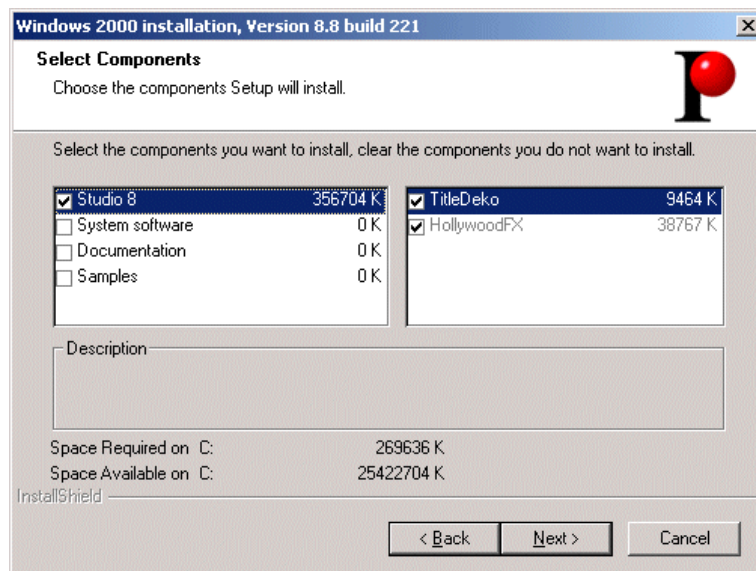


Figure 1. Select Components Window - Pinnacle Software

8. Verify that Studio 8 is selected in the list of components on the left. Clear all other selections and click Next.

Result: Please wait as component installation windows display.

9. When a window displays the Current Settings, review and click Next.

Result: Setup and Installation windows display. A final dialog box displays the message, Do you want a shortcut to Studio QuickStart Version 8 to be created on your Desktop?

10. Click No.

Result: The InstallShield Wizard Complete window displays.

11. Accept the default, Yes, I want to restart my computer now. Click Finish. Do not remove the installation CD.

Result: Your system reboots.

Connecting the Dazzle DVC 80

NOTE: Windows XP systems will have a slightly different sequence of windows.

► To connect and test the Dazzle DVC 80:

1. Log in and connect the Dazzle DVC 80 to any USB port of your computer.

Result: The Welcome to the Found New Hardware Wizard window displays.

2. Click Next.

Result: A Locate Driver Files window displays.

3. Select Search for a suitable driver for my device and then click Next.
Result: A Driver Files Search Results window displays.
4. Click Next to accept the `linx2.inf` driver, as displayed in the middle of the window.
Result: A Digital Signature Not Found dialog box displays.
5. Click Yes to continue the installation.
Result: An Installation Complete window displays.
6. Click Finish to complete the installation.
7. Click Yes to reboot your computer at this time.

Operation

Connecting the Camera and Dazzle DVC 80

► To connect cables and devices:

1. Log in and connect the S-Video 5-pin cable between any S-Video camera and the S-Video input of the Dazzle DVC connector.
2. Connect the power supply.

Result: The Digital Signature Not Found window displays as in Figure 2. (This window does not display on Windows XP operating systems.)

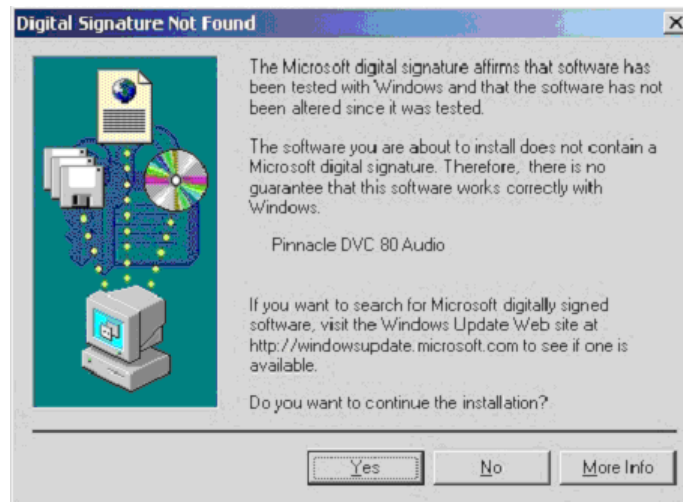


Figure 2. Digital Signature Not Found

3. Click Yes to complete the installation.
4. Remove the Pinnacle Studio product CD.
5. Continue with “Testing the Configuration”.

Testing the Configuration

► **To test the Dazzle DVC connector with your video camera:**

1. Turn on the camera.
2. Navigate to the Studio 8 AM Capture from your Start menu. Refer to Figure 3.

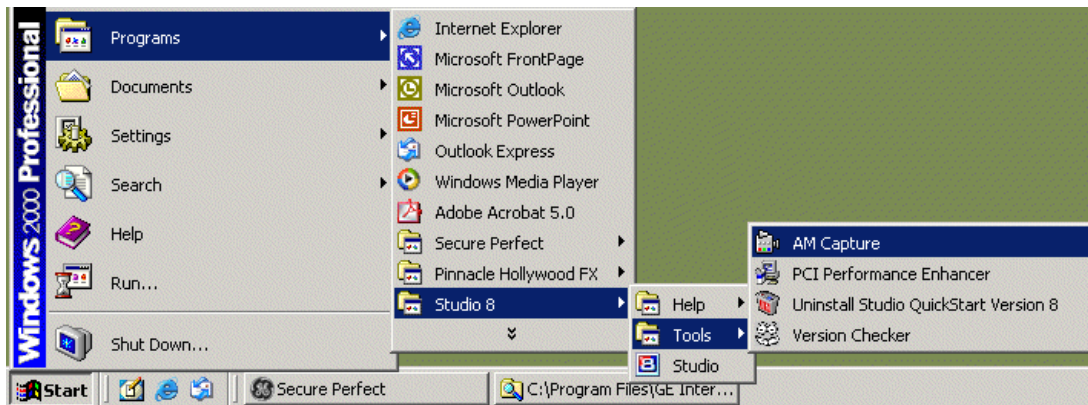


Figure 3. Studio 8 Program Menu

3. Click to open AM Capture.

Result: The AMCAP window displays.

4. Select Preview from the Options menu.

Result: The DVC 80 Video Capture window displays, with live video playing.

5. Exit the DVC program.

6. Continue with “Using the DVC Creator 80 in Secure Perfect” on page 1.4.

Using the DVC Creator 80 in Secure Perfect

► **To begin using in the Secure Perfect application:**

1. Log in to Secure Perfect.
2. From the Secure Perfect, Personnel menu, select Person to display the Person Form.
3. Select the Photo tab, then click Search to display a current list of records.
4. Select a person record from the records list, then click Capture Image/Signature.

Result: The Secure Perfect Image Capture Application screen displays.

5. Using the mouse, point to the photo block and right click.

Result: A context menu displays.

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6. From the context menu, choose Select Input Device.
Result: A Select Profile screen displays, listing the available input devices on your computer. By default, the input devices load from a file.
 7. Select the input device you will be using to capture the photo image and click OK. (The next time you capture a photo, the program defaults to the input device you select at this time.)
Result: You are returned to the Image Capture Application window.
 8. Click Capture Photo.
 9. A Capture window displays for the selected input device. When the image of the person associated with this Person record is centered in the capture device display window, click Capture Still Image.
Result: The image is captured and the Image Enhancement window displays, allowing you to crop, resize, or enhance the image.
 10. When you are ready to accept the image, click OK to return to the Image Capture Application window.
 11. When you are returned to the Image Capture Application window, select OK.
Result: The image capture and storage is complete and ready for imprinting on a badge design of your choice. Refer to the Secure Perfect Help system or Administrator's Guide for additional details of the badge production process.

Technical Support

- **To contact Customer Support at GE Security, use the following numbers and addresses:**

Phone	(561) 998-6100
FAX	(561) 994-6572
Web Site	www.ge-security.com

Check the Web site periodically for timely information on all GE Security products.

NOTES: