



# Installation Instructions for Software

**Camera Systems:** 120es, Professional, Personal, PVC-100, PVC-100C

**Software Applications:** 120es Application Suite and VCS (Visual Communication Suite)

**Operating System:** Windows XP

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## **Important!**

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**If you are re-installing a driver or software application, you must first remove your current driver and software application files completely. This action is important because, it will make sure that there will be no conflicts with old files and that driver and application connect properly.**

**When you are ready to install the software, it's also important that you install the driver first; to make sure that the application can find the driver during installation.**

If you know that there is no Pixera camera software installed on this computer, you can proceed to Software Installation.

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## 1.0 Remove Driver and Software Application

### Important!

Remember to **Back-Up** your Pixera Album's before removing all Pixera driver and application files! Locate your Albums (Default location is C:\Program Files\Pixera) and move them to a temporary location on a separate drive or media. After the new installation, just move them back to previous location and all links between the album's and images should be intact.

The Windows XP operating system allows for customization of the user interface. This could affect the described path to particular folders and settings described below.

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### Step 1. (Show hidden files & folders)

Press the Start button at the lower left corner on your desktop. Select Control Panels, and open the Folder Options. Inside Folder Options, select the View tab. Find the folder Hidden files & folders under Advanced Settings. Select Show hidden files & folders, and press Apply and OK.

### Step 2. (Device Manager)

Press the Start button at the lower left corner on your desktop. Select Control Panels and open up the System folder. Inside System, select the Hardware tab. Select Device Manager and you will see a list with folders. Find and open the folder, Imaging Devices. Highlight all files inside the folder that start with the name Pixera and open Action in the top menu bar. Select Uninstall, or just press Delete on your keyboard.

### Step 3. (Add/Remove Programs)

Press the Start button at the lower left corner on your desktop. Select Control Panels and double click Add/Remove Programs. In the list under Currently installed programs, find Pixera Visual Communication Suite or Pixera Visual Communication Suite 2.6. Highlight the files, select Remove and press OK. If prompted to answer whether to remove all shared files, answer YES to all.

### Step 4. (Find)

Click the Start button at the lower left corner on your desktop. Select Search and Files or Folders. Make sure you are searching in the correct drive. If you have one (1) hard drive it is labeled C drive.

1. Fill in warp95 in the text box. Press Find Now to start the search.

Possible search results: "warp95.vxd", "warp95.inf"

Highlight the files and select Delete in the File menu.

2. Fill in 120es in the text box. Press Find Now to start the search.

Possible search results: "120esPro.sys", "PIXERA 120 Application Suite", "120es25.isu"

Highlight the files matching and select Delete in the File menu.

3. Fill in pixdrv in the text box. Press Find Now to start the search.

Possible search results: "pixdrv"

Highlight the files matching and select Delete in the File menu.

4. Fill in pixcam in the text box. Press Find Now to start the search.

Possible search results: "PIXCAM"

Highlight the files matching and select Delete in the File menu.

5. Fill in pixera in the text box. Press Find Now to start the search.

Possible search results: "PIXERA Visual Communication Suite", "PIXERA 120es Application Suite", "PIXERA Album", "PIXERA Motion", "PIXERA Studio", "PIXERA StudioPro", "PIXERA Viewfinder", "PIXERA ViewfinderPro", "PIXERA", "Pixera.drv", "Pixera"

Highlight the files matching and select Delete in the File menu.

## **2.0 Software Installation**

Please read our recommendations before you begin installing the driver and software application.

### **Recommendations**

1. It is recommended to remove all 3<sup>rd</sup> party PCI or PCMCIA cards, such as Network Cards, Sound Cards, etc. to avoid conflicts except the Pixera Interface card while installing the new driver. After installation, just shut down the PC, insert the removed cards and restart the computer.

2. Desktop users: It is recommended to install the Pixera PCI card in slot 1 or the slot nearest to the CPU\*\* on the motherboard to avoid communication problems with the card.

3. Notebook users: We recommend that you install the PCMCIA card in the top slot to avoid communication problems with the card. The LPT1 bottom slot does not work occasionally.

4. Make sure there is 100MB of free hard disk space for the complete installation.

\*\*A small fan mounted on top often recognizes the CPU.

5. It may be that on some manufacturers computers, the operating system will only take the driver when prompted to do so. In such case you would not insert the software CD first, but let the computer detect the hardware and when requested insert the software CD for driver installation.

6. Make sure your camera system is connected before the installation begins. Never connect or disconnect your Pixera camera system if your computer is turned on.

### **Installation Steps.**

2.1 Driver Installation

2.2 Application Installation

## 2.1 Driver Installation (PCI & PCMCIA card)

### Step 1.

Place the new driver file on your desktop where it's easy to find. Before you begin installing the software, shut down your computer and install the PCI or PCMCIA card including the camera.

### Step 2.

Turn the computer on. The computer should detect the hardware and display a first window requesting whether you want to start the installation process. Click Next.

### Step 3.

In the second window ensure that the radio button is indicating "Search for a suitable driver for my device (recommended)" is checked. Click Next.

### Step 4.

In the third window ensure that "Specify a location" is the only item checked. Click Next.

### Step 5.

In the fourth window, press the Browse button. This will open a new window that will allow you to select the new driver. Find the folder with the new driver on your desktop. Highlight the folder and click Open, OK and Next.

### Step 6.

The new window will ask whether you want to continue the installation. Click Yes.

### Step 7.

Click Finish in the last window to complete the driver installation

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## 2.2 Application Installation (PCI & PCMCIA card)

There are several ways to install new software on your computer. We have chosen to guide you through one way that should be easy.

### Step 1.

Install the CD-Rom or floppy disk 1 into respective disk drive. Click on Start at the lower left corner on your desktop and select My Computer. Inside "My Computer", select the drive (CD-Rom drive or floppy drive) that keeps your installation files, by double clicking the icon.

### Step 2.

Start the installation process by double clicking the SETUP file.



### Step 3.

The installation process should begin automatically. Follow the installation procedure. If the setup program reports that it has found a file and asks if you want to overwrite it, click No.

When a panel asks if you want to enable Video for Windows, click OK to make the Pixera Video for Windows driver (Pixera.drv) the default video for Windows.

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