

Digital Doc Iris Intra Oral Camera Installation and Setup

Description

This guide will walk you through setting up the supported intra oral cameras using the Twain plugin in Curve Hero Imaging so you will be able to successfully capture images from the camera directly into the patients Charting -> Imaging module.

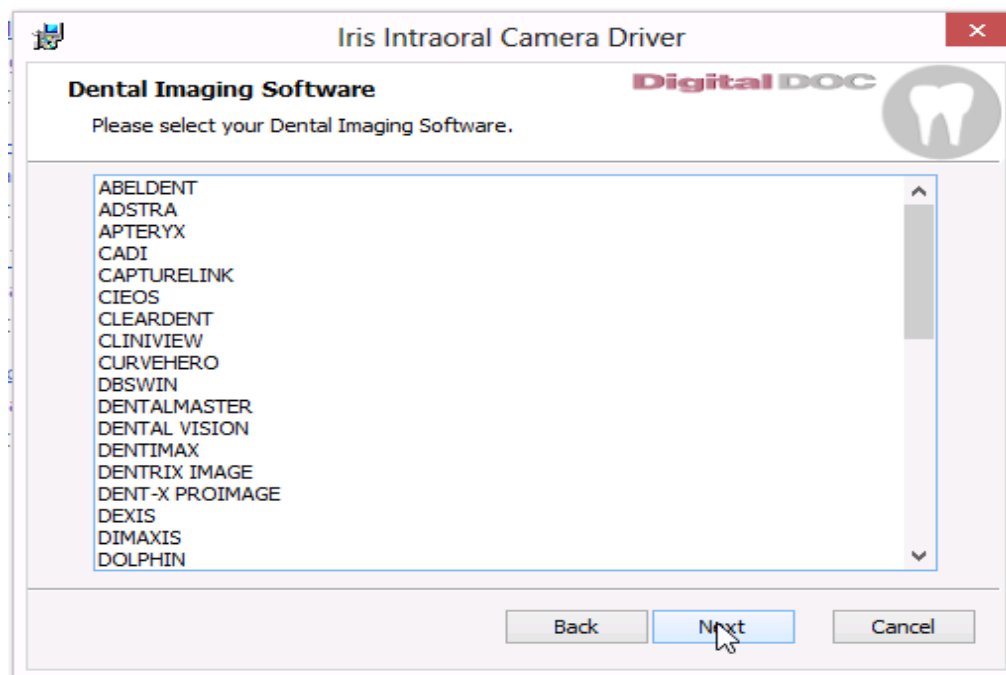
YOU WILL NEED TO MAKE SURE THE TWAIN HAS BEEN ACTIVATED FOR YOUR DATABASE AS A CAPTURE DEVICE. IF YOU ARE NOT SEEING TWAIN AS AN OPTION IN THE ADMINISTRATION->CURVE CAPTURE->ACTIVE CAPTURE DEVICES YOU NEED TO CONTACT CURVE CUSTOMER SERVICE TO HAVE TWAIN ACTIVATED

Steps

Currently, cameras that are supported through the TWAIN integration is Iris by Digital Doc and SoproLife by Acteon.

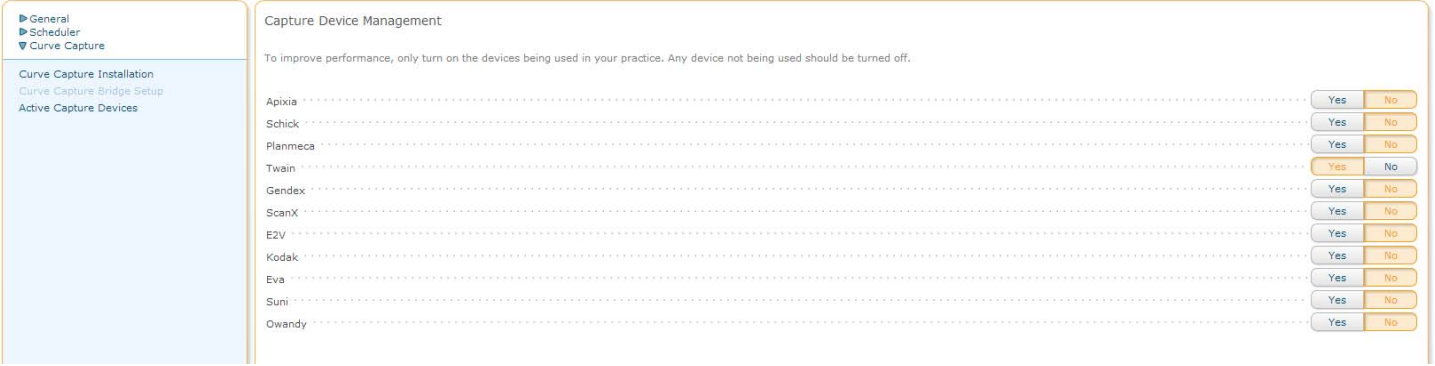
ATTENTION: THE TWAIN INTEGRATION WILL NOT WORK ON WINDOWS 8 MACHINES.

Make sure the TWAIN driver provided by the camera manufacturer are installed on the PC before you setup the camera in Curve Hero. If the drivers are not installed, the camera will not work. If the camera did not come with an installation cd you can go to [Iris/Digi Doc](#) then Choose the 32 bit or 64 bit installer and as the program is being installed you want to get to the Dental Imaging Software option and choose Dolphin.



Now lets configure Curve Hero to use this intra oral camera:

1. Left click on the 'More Menu' (the blue triangle above the Sidekick).
2. Left click on 'Administration'.
3. Left click on 'Capture Device Management' on the lower left hand side of Curve Hero.
4. Left click on 'Active Capture Devices' below the 'Capture Device Management'
5. On the right hand side there will be a list of Devices and you want to left click on the 'Yes' on the right hand side for the 'Twain' Device.



Installing the necessary files:

1. First make sure the sensor is plugged into the computer.
2. In Curve Hero, left click the 'Administration.' section.
3. Left click the 'Curve Capture' section.
4. Left click on 'Curve Capture Installation.'
5. Follow the steps in this window to install the necessary Microsoft Redistributable files and 'Curve Capture (version number)'.
6. Refresh Curve Hero.

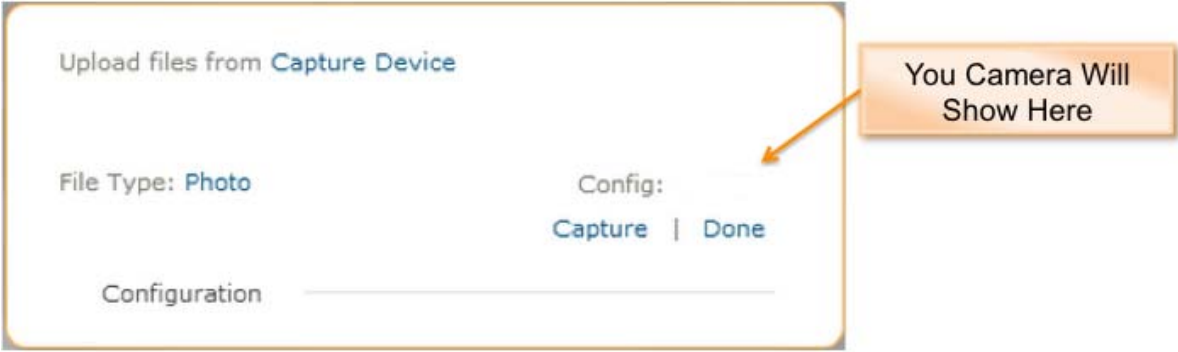
Ensure that the Curve Capture Application Is Running.

1. Ensure that you see the Curve Capture icon running in the System Tray, this is the area in the corner of your screen by your clock.
2. If you do not see the icon as picture below, please look for an arrow that may show you more icons.



Capture an Image with Camera

1. Left click on the 'Charting' module on the Sidekick
2. Left click on 'Imaging' on the left hand side of the Charting module.
3. Left click on 'Get an Image' in the lower right hand side of the imaging.
4. The device will be listed on the left hand side of the capture device window next to 'Config:'.



5. Left click capture to bring up the 3rd party acquisition window.
6. You will need to acquire as normal, using the hardware button to acquire your images. The camera should automatically exit the acquisition window to return to curve.