iCAM TD100 Manual Device Driver installation

This document will indicate how to determine which version of TD100 USB device driver you require, and by proxy which version of iCAM TD100 Software (firmware) is installed in your device.

This document will also explain how to install the device driver manually once you have determined which TD100 USB Device you are using.

Manually installing TD100 device drivers with version TD100 SDK software 2.03 (or above)

If your drivers have not been automatically installed, and you have already referred to section 8.2 of the TD100 SDK User; the following procedures may assist you with manually installing the iCAM TD100 device.

Step 1: Determine what version of iCAM TD100 driver you need to install.

A. Once the iCAM TD100 is connected to the USB, the window shown in Figure A will appear. Select the radio button > "No, not this time" and press "Cancel".

Fig. 5

B. Launch Device Manager by opening Control Panel > System > Device Manager.

C. Expand "Other devices" and locate "USB Device" as shown in Figure 2.

*Note: *This device may also appear in the device manager as either "Unknown Device" or iCAM TD100 Device"*
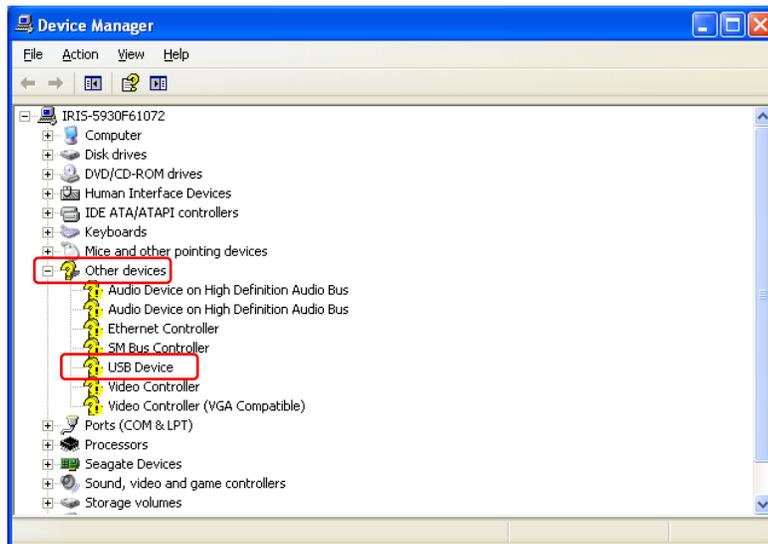
Fig. 2

D. Right click on USB Device (shown in Figure 2) and select "Properties".

E. From the USB Device Properties menu, select the "Details" tab.

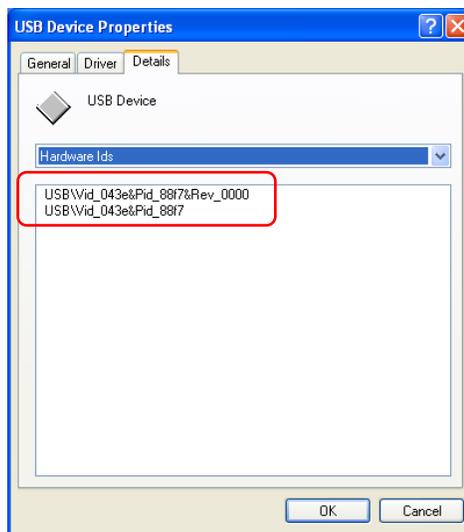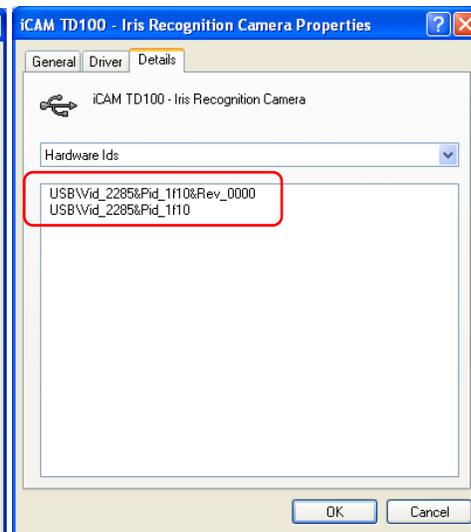**F.** Under the drop down list of USB Device, select Hardware Ids as shown in Figure 3 and 4.

Fig. 3   Fig. 4

G. The 2ⁿᵈ line which displays the USB\VID_####&Pid_####

H. Locate the correct drivers that pertain to the iCAM TD100 Hardware Ids below:

VID/PID	32-bit (x86) build	64-bit (x64) build
USB\Vid_043e&Pid_88f7 & older	\\ProgramFiles\Iris ID Systems iCAM TD100\Drivers\TD100Down\VID_043E_PID_88F7 and \\ProgramFiles\Iris ID Systems iCAM TD100\Drivers\TD100\VID_043E_PID_88F6	NA
USB\Vid_2285&Pid_1f10 & newer	\\ProgramFiles\Iris ID Systems iCAM TD100\Drivers\TD100Down\VID_2285_PID_1F00 and \\ProgramFiles\Iris ID Systems iCAM TD100\Drivers\TD100\VID_2285_PID_1F10	\\ProgramFiles 64\Iris ID Systems iCAM TD100\Drivers\TD100Down\VID_2285_PID_1F00 & \\ProgramFiles 64\Iris ID Systems iCAM TD100\Drivers\TD100\VID_2285_PID_1F10

Compatibility version Chart

Based on the Compatibility version chart, determine what driver version to install.

*Note: If you are attempting to use the iCAM TD100 device Vid_043e&Pid_88f7 & older on 64-bit OS – such compatibility is not provided. Please contact Iris ID to inquire about TD100 SDK software version options.