Digital correlator driver installation guide

1. Download the driver files.
   a) 32 bit operation system (XP, Win7 32 bit,)
      http://correlator.com/software/cyusb32.zip
   b) 64 bit operation system (Win7/8 64 bit)
      http://correlator.com/software/cyusb64.zip

2. Copy all files into one folder.
3. Connect the correlator.
4. Open the device manager and look for the items with an exclamation mark or “unknown” device. Disconnect and reconnect the correlator to confirm the identity of the device.
5. Right click the item, select Update driver software
6. Choose browse my computer for driver software
7. Click Browse button to select the driver folder.
8. If a warning appears, choose to install this software anyway.
9. When the driver is successfully installed, the correlator should appear as follows

Known problem.
1. Windows 8 refuses to install the driver
   Solution: Disable driver signature enforcement in Windows 8

   Select Settings (right bar)/More PC Settings (at bottom)
   Then go General/Advanced Startup/Restart Now/Troubleshoot/Advanced Options/Windows Startup Settings/Restart
   As your PC is starting up be pressing F8 to get to the menu where you can choose to
   Disable driver signature enforcement or Enable low-resolution video mode or Enable safe mode.

2. Windows 7 Home Basic with XP1.
   I don’t have this version of OS here so I don’t have personal experience with it. Here is something I quote from a page from WinCert.

   Hit Windows ORB in your taskbar
   Run CMD (Command Prompt) in elevated mode. (Right click | Run as Administrator)

   NOTE: If you have UAC (User Account Control) enabled, you will get a prompt message. Select YES to continue.
Type the following two commands and hit Enter after each line.

```command
bcdedit.exe -set loadoptions DDISABLE_INTEGRITY_CHECKS
bcdedit.exe -set TESTSIGNING ON
```

You will receive The operation completed successfully message for both commands.

Restart your computer for the changes to take effect.

Now, you should be able to install unsigned drivers on Windows 7 SP1.

Please report all problems to info@correlator.com