



## SOFTWARE PATCH RELEASE NOTES

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Release date                      5 August, 2009                      *Supersedes version #* 1.13.5206  
Software version                      1.13.5233  
Firmware version                      [S3/I3/S1:561, M1:494]                      *Released on* 1 June 2009  
Library Version                      3.2.1

Build Type	MD5 Checksum	File Size
<b>PC</b>	8e1e605ea9bb3ef8cf1d37be84e20681	38.6 MB
<b>Console</b>	0eb19a4cea4b17142af2ab8d8e490bcd	37.5 MB

### Important Information

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***This patch release is to address the bugs below and provides an updated fixture library. New fixtures can be found in the library marked "New"***

### MAC Builds

There is currently no MAC version available for this patch release.

### Crash Log Files

The ability for Windows users to generate crash dump log files has been implemented. This will assist in the diagnosis of the cause of some crashes of the Jands Vista application.

However, users will be required to make some changes to their PC when installing this update. *Unless these changes are made, the log files will not be generated. The application cannot access these files retrospectively.*

Full instructions can be found in Technote Tbjlt134.

*Note: Not all crashes will generate a log file. This may be more to do with some components of Microsoft Windows rather than Jands Vista. Jands are not able to configure the application to ensure that all crashes create log files.*

### Firmware Update

This release contains a firmware update for "S" consoles and E2 wings. This update re-enables the LEDs every 0.1s. Additionally the DMX output interslot time on the S1 has been increased.

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## Bugs fixed in this release

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<b>ID</b>	<b>Summary</b>
2453	Unable to assign fixtures when editing extracts
2531	Deleting all steps in a clip causes a crash
2745	Fixed crash when clicking in "black hole" of playback LCD

## Fixtures added in this release

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### Manufacturer

AC Lighting

### Model

Chroma Q Broadway  
Chroma Q M5 Plus Mode 1  
Chroma Q M5 Plus Mode 2  
Chroma Q M5 Plus Mode 3  
Chroma Q M8 Plus Mode 1  
Chroma Q M8 Plus Mode 2  
Chroma Q M8 Plus Mode 3  
Chroma Q Plus Mode 1  
Chroma Q Plus Mode 2  
Chroma Q Plus Mode 3  
Chroma Q Universal Mode 1  
Chroma Q Universal Mode 2  
Chroma Q Universal Mode 3  
Chroma-Q Mirror Mode 0  
Chroma-Q Mirror Mode 1

Altman

SS-Cyc-100 16 bit master off smoothing off  
SS-Cyc-100 16 bit master off smoothing on  
SS-Cyc-100 16 bit master on smoothing off  
SS-Cyc-100 16 bit master on smoothing on  
SS-Cyc-100 8 bit master off smoothing off  
SS-Cyc-100 8 bit master off smoothing on  
SS-Cyc-100 8 bit master on smoothing off  
SS-Cyc-100 8 bit master on smoothing on

American DJ

Mega Bar 50 RGB 1 channel  
Mega Bar 50 RGB 2 channel  
Mega Bar 50 RGB 3 channel  
Mega Bar 50 RGB 4 channel  
Mega Bar 50 RGB 5 channel  
Mega Bar 50 RGB 6 channel  
Mega Bar 50 RGB 7 channel  
Mystic LED  
Punch LED Pro 3 channel  
Punch LED Pro 6 channel

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	Punch LED Pro 7 channel
Chauvet	ColorSplash 196 (v2)
Clay Paky	Alpha Wash 575 16 bit - Vect off Alpha Wash 575 16 bit - Vect on Alpha Wash 575 Extended - Vect off Alpha Wash 575 Extended - Vect on Alpha Wash 575 Standard - Vect off Alpha Wash 575 Standard - Vect on
Coemar	SuperCYC Mk2 EB Emulate SuperCYC Mk2 EB Standard
DTS	XR 2000 Beam (default) XR 2000 Spot CMY (30ch) XR 700 Spot (default)
Elation	Design Spot 300E 16 bit (v2) Design Spot 300E 8 bit (v2)
Futurelight	PHS 710 16 bit PHS 710 8 bit PHW-710 16 bit PHW-710 8 bit PHW-710E 16 bit PHW-710E 8 bit
Griven	Kaleido Fixed colour off Kaleido Fixed colour on
HighEnd	X Spot CM_FR-IR Standard
IPIX	BB7-m1 BB7-m2 BB7-m3 BB7-m4 BB7-m5
Ldde	SpectraConnect T8 - SC12_3 SpectraConnect T8 - SC15_3 SpectraConnect T8 - SC15_4
Litecraft	LED PowerBar 4 Mode 1 LED PowerBar 4 Mode 3 LED PowerBar 4 Mode 4 LED Studio Par SW Pro
Look Solutions	Unique 2.1 Unique 2
Martin	Mac 301 Compressed - 16 bit movement -

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	RGB16 Mac 301 Compressed - 16 bit movement - RGB8 Mac 301 Compressed - 8 bit movement - RGB16 Mac 301 Compressed - 8 bit movement - RGB8 Mac 301 Standard - 16 bit movement - RGB16 Mac 301 Standard - 16 bit movement - RGB8 Mac 301 Standard - 8 bit movement - RGB16 Mac 301 Standard - 8 bit movement - RGB8 Magnum Hazer
Megalite	Axis 500 16 bit Axis 500 8 bit Axis LED
Microh	LED PAR 64 II
Robe	ClubSpot 160 CT Mode 1 ClubSpot 160 CT Mode 2 ClubSpot 160 CT Mode 3 ClubSpot 160 CT Mode 4
SAMC	Catalyst v4.1 (V2)
Showtec	Phantom 575 Pro 23 channel Phantom 575 Pro 38 channel
Starway	Cube Kolor
Traxon	1 PXL Board 1 PXL Module 16 PXL Board 16 PXL Module Mirror 64 PXL Wash Tile 64 PXL Matrix Tile 64 PXL Wash

All new fixtures can be found in the "New" library of the Jands Vista application.

## Fixtures repaired in this release

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Manufacturer	Model	Notes
ArKaos	VJ Media Server	Default values edited
Element Labs	Versa Drive	Previous version did not add a virtual dimmer
Martin	Maxedia	

All repaired fixtures can be found in the "New" library of the Jands Vista application.

## Known Issues

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The issues listed here are known issues with Vista. These issues may or may not be resolved in a future release of Vista software.  
Additional reports on these or any other issues are welcome, or for more information please contact Jands.

Each issue is broken down as follows:

- An ID that Jands uses to track the issue followed by a summary
- The Description field provides more details about the issue
- The Workaround field may give you additional information about how you can work around that particular issue. If it says "None" there is no currently suggested workaround for that particular problem.

### **1736** Non-administrator accounts can't save user preferences on Vista App for Windows

**Description** When running Vista on a Windows XP machine where you are not logged in as the administrator it will not let you change any user preferences settings – an error dialog appears saying "Cannot save user preferences".

**Workaround** None available. Note that non-administrators cannot install Vista App for Windows.

### **1973** Inability to fade from raw->generic values

**Description** It is not possible to transition from a raw setting to a generic setting - the generic fixture model only operates in one direction. This manifests when (for example) you first use the generic controls to setup a base colour, then apply a raw transparent ColorFX preset over the top of that (the colour will track through) then you apply another generic colour over the ColorFX preset (the preset will not track through and the channel will return to default).

**Workaround** If the ColorFX preset is applied from a separate clip running at a higher priority, then it will always be the last link in the chain and the transition will work properly.

### **1979** Can't see Ether-Lynx from Vista PC after running DMX-Workshop

**Description** If you have Artistic Licence DMX-Workshop running, VistaPC doesn't see the Ether-Lynx connected either via crossover cable or through a network.

**Workaround** Close DMX-Workshop and restart the Vista application. If that doesn't work, it's possible that DMX-Workshop did not start/stop cleanly and so is still running a process - open task manager and kill the process and then restart the Vista application.

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## Installing UD512 USB>DMX Device

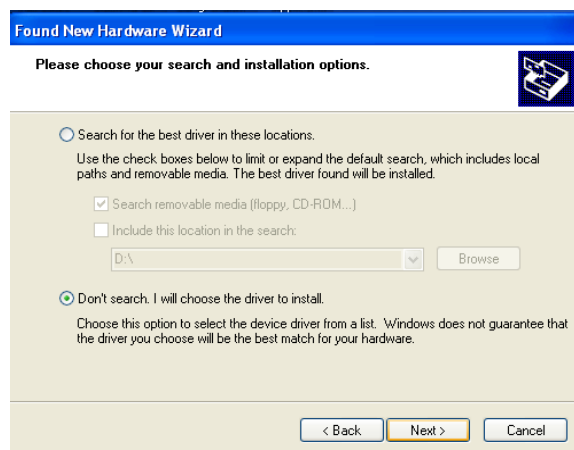
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This software update includes changes to the Vista UD512 USB>DMX device driver. To install the device correctly, please follow the instructions below:

1. Remove any UD512 devices from the computer
2. Install the Vista software as normal. Please ensure **all** boxes are ticked in the "Choose components" dialogue
3. Connect a UD512 to your computer. You should see:
  - The blue LED within the UD512 flash a couple of times then stay off
  - The Windows "Found new hardware" wizard appear
4. The Found New Hardware wizard will ask "Can Windows connect to Windows Update to search for software?". Select "No, not this time", and click Next
5. You will be asked "What would you like the wizard to do?". Select "Install from a list or specific location (advanced)", and click Next



6. You will be asked "Please choose your search and installation options". Select "Don't search. I will choose the driver to install", and click Next

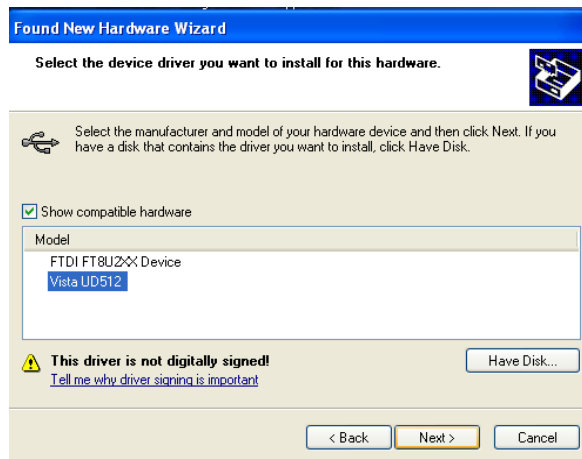


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7. You will see a list titled "Select the driver you want to install for this hardware". Select "Vista UD512" from the list, and press Next



8. The new drivers should now install. Once Windows is finished installing the drivers, click Finish.

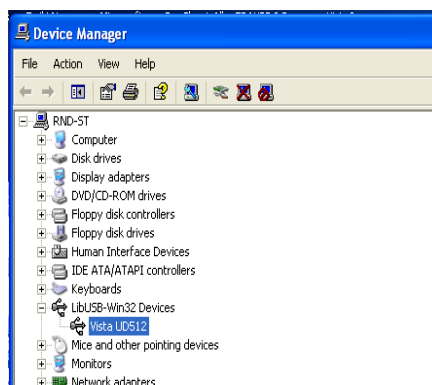
Some users have found that if the UD512 was not uninstalled before commencing the upgrade process, then the installation wizard will not appear.

To resolve this issue:-

1. Open the Windows Device Manager, which can be found by opening the "Control Panel", then selecting "System Properties".
2. Click on the "Hardware" tab and select the "Device Manager" button



3. Locate the driver under "LibUSB-Win32 Devices".



4. Right click on the highlighted device to select "Update driver". This will start the installation wizard.
5. Follow the procedure listed above.

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## Accessing Files for Archiving and Export

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### Application

Before updating the console, Jands recommends that all users archive all show data. This process describes the procedure to be followed to access show files that are on the Vista T4, T2, and I3 console hard drives.

There are two methods to access show files and other data – Export via USB and File Transfer Protocol (FTP).

### Archiving and Exporting Files via USB

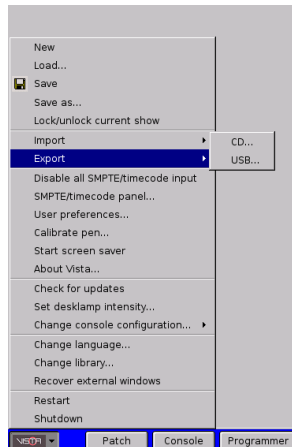
#### Parts Required

- USB Stick of an appropriate size. This will be determined by the amount of data to be archived or exported.

#### Procedure

1. Start the console in the normal manner.
2. Once the console has completed the boot up sequence, insert a USB disk. The slot in the armrest is recommended because of ease of access.
3. On the console, open the "Vista" Menu.
4. Select "Export".
5. Select "USB" (as illustrated in Figure 1).

Figure 1 - Vista Menu to Export Files



Vista will default to the "Data" directory.

If exporting the consoles diagnostics files, open the folder entitled "diagnostic files". Show files that are being archived are found in the "data" directory.

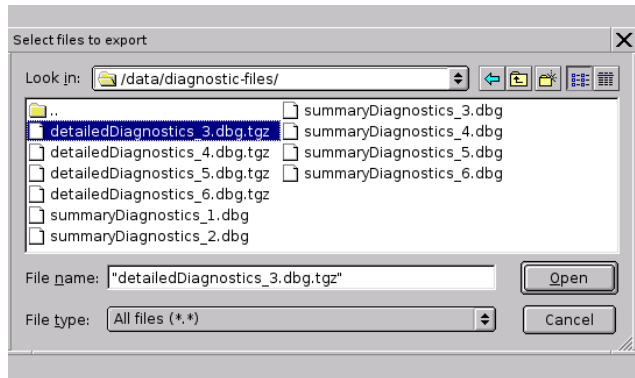
Vista will ask the user to select the files to be exported (See Figure 2)

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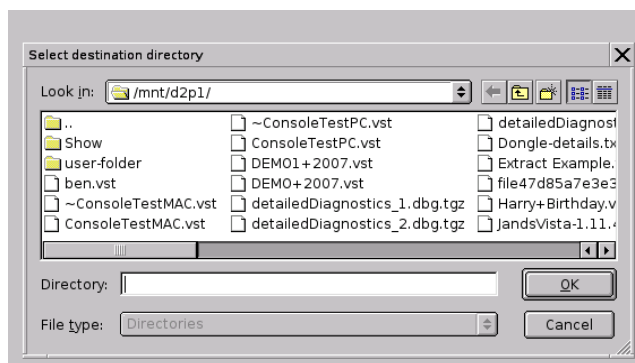
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**Figure 2 - Selecting Files to be Exported**



6. Once the files have been selected, Vista requires the user to select a destination directory. Vista will default to the USB drive if a USB device has been installed correctly.

**Figure 3 - Selecting Destination Directory**



7. Press "OK" and once the files have been transferred, remove the USB drive.

Files are now ready for archiving or sending to another party.

## Archiving and Exporting Files via FTP Client

Jands recommends using a graphical FTP client such as FileZilla (<http://filezilla.sourceforge.net/>) to simplify the process.

*Note – This is a suggestion based on an internet search. Our suggestion should not be taken as endorsement of any one of these programs.*

The console must be connected to a network. Its IP address can be viewed and set through the Vista User Preferences dialog. Connection details:

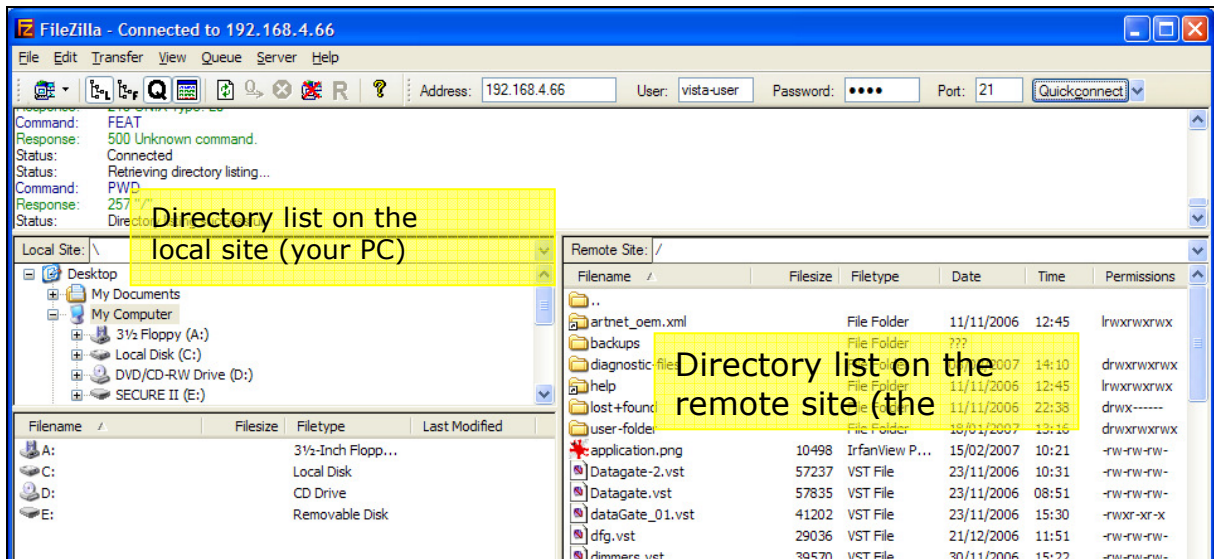
- FTP server address: The IP address of your console.
- FTP username: vista-user
- FTP password: user

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Figure 4 - FTP Client Menu



Vista will default to the "Data" menu on the console. Subfolders are also displayed and files can now be transferred to and from the Vista.

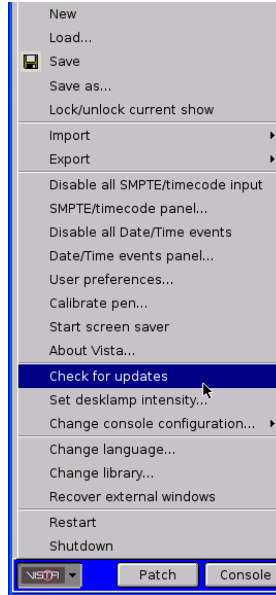
To transfer show files from the console to a PC, click on the desired show file on the remote site (the console) and drag them across to the local site (PC), placing them in the desired directory.

## Installation instructions

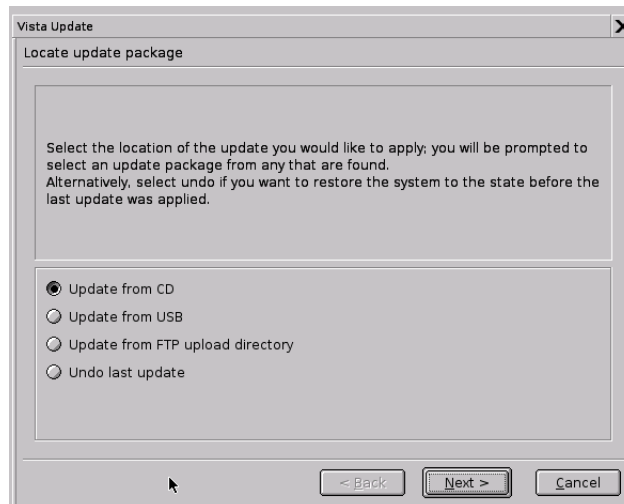
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Installing the update on the "T" or "I" consoles:

- FTP or import (from CD or USB) the vista-update.tgz file to the /vista/update directory.
- Go to the Vista menu and click on "Check for Updates".



The following pop up will appear:

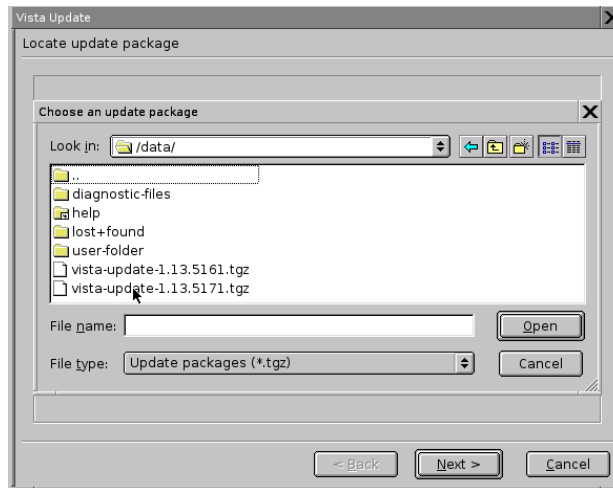


- Select the desired location to update from - "CD", "USB" or "FTP".
- Select the vista-update.tgz file.

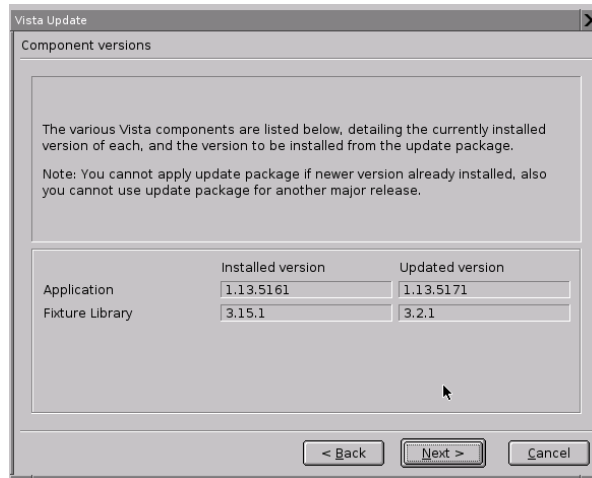
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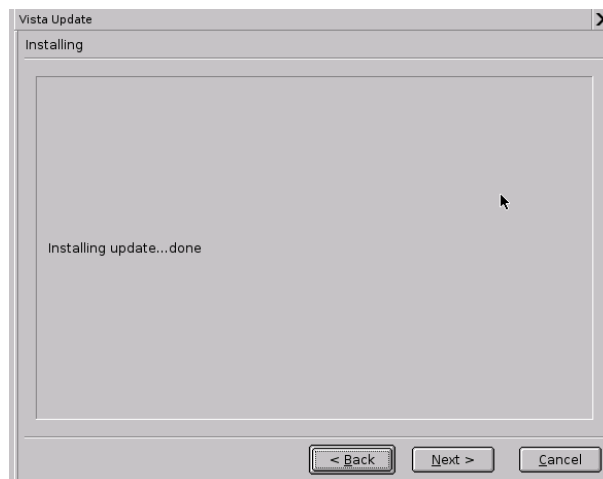
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- The following screen listing the update package details will appear:



- Press "Next"
- The following screen will appear when the console has completed the update:



Press "Next".

- The console will shut down once the update is complete.

#### Installing the PC offline editor:

- Back up existing data directory contents (e.g. show files, standalone fixture files, audio and effects files).
- Extract the "VistaSetup" zip file and copy the VistaSetup.exe file to your hard drive.
- Double click on the VistaSetup.exe file to automatically install the offline editor.

#### Installing the Mac offline editor:

- Back up existing data directory contents (e.g. show files, standalone fixture files, audio and effects files).
- Copy the vista-update.dmg file to your hard drive.
- Extract the vista-update.dmg file to install the offline editor.
- *Note that HASP drivers have to be installed separately at this stage.*