



SOFTWARE PATCH RELEASE NOTES

Release date 25 November, 2009 *Supersedes version #* 1.13.5260
Software version 1.13.5266 (PC, Console)
1.13.5267 (MAC)
Firmware version [S3/I3/S1:561, M1:494] *Released on* 9 October 2009
Library Version 3.2.1

Build Type	MD5 Checksum	File Size
PC	337221c82ca53b8ee43ba617e7a9e968	39.9 MB
MAC	256f1d521e0c02b36a600d9c230911e3	46.8 MB
Console	7fd1a5be20934520efe19fb7063a7fb9	39.1 MB

Important Information

This patch release provides an updated fixture library. New fixtures can be found in the library marked "New"

Mac Build

From version 1.13.5260 the minimum requirement for Vista is Mac OSX V10.5 Leopard. Previous Mac OSX versions, including 10.4 Tiger are no longer supported.

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.

Bugs fixed in this release

There were no bugs fixed in this patch release.

Fixtures added in this release

Manufacturer

American DJ

Model

Accu Spot 300 (v2)
Auto Spot 150
Quad Gem DMX 4 channel
Quad Gem DMX 7 channel
X-Treme AS

American Pro

Arial 7 Arc 1+D
Arial 7 Arc 1
Arial 7 Arc 2+D
Arial 7 Arc 2
Arial 7 Stage 1
Neo 150 LED Advanced
Neo 150 LED Basic
Ness Advanced
Ness Basic
Peltre 24 channel
Perseo Ar1d
Perseo Ar2d
Perseo Ar2s
Perseo Arc1
Perseo Arc2
Perseo HSV
Perseo Stag
Proton Arc 1+D
Proton Arc 1
Proton Stage 1

Chauvet

COLORdash Quad-Arc1+D
COLORdash Quad-Arc1
COLORdash Quad-Stage1
COLORdash Quad-Block
Intimidator Spot 250-Advanced
Intimidator Spot 250-Basic

Chroma Q

Color Block 2 Mode 1
Color Block 2 Mode 10
Color Block 2 Mode 11
Color Block 2 Mode 12
Color Block 2 Mode 13
Color Block 2 Mode 14
Color Block 2 Mode 15

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Color Block 2 Mode 2
Color Block 2 Mode 3
Color Block 2 Mode 4
Color Block 2 Mode 5
Color Block 2 Mode 6
Color Block 2 Mode 7
Color Block 2 Mode 8
Color Block 2 Mode 9
Color Block PSU Mode 1
Color Block PSU Mode 4
Color Block PSU Mode 7
Color Block PSU-30 Mode 1
Color Block PSU-30 Mode 16
Color Block PSU-30 Mode 4
Color Block PSU-30 Mode 7
Color Block PSU05B Mode 1
Color Block PSU05B Mode 16
Color Block PSU05B Mode 4
Color Block PSU05B Mode 7

Clay Paky

Alpha Spot HPE 700 Standard - Lamp off
Alpha Spot HPE 700 Standard - Lamp on
Alpha Spot HPE 700 Vector - Lamp off
Alpha Spot HPE 700 Vector - Lamp on
Alpha Wash 700 Standard - Lamp off
Alpha Wash 700 Standard - Lamp on
Alpha Wash 700 Vector - Lamp off
Alpha Wash 700 Vector - Lamp on
Alpha Spot HPE 700 Standard - Lamp off
Alpha Spot HPE 700 Standard - Lamp on
Alpha Spot HPE 700 Vector - Lamp off
Alpha Spot HPE 700 Vector - Lamp on
Alpha Wash 700 Standard - Lamp off
Alpha Wash 700 Standard - Lamp on
Alpha Wash 700 Vector - Lamp off
Alpha Wash 700 Vector - Lamp on

Coemar

Infinity Spot S 16 bit gobo
Infinity Spot S 8 bit gobo
Infinity Spot S 16bit (V1)

Diversitronics

ESM-DMX A
ESM-DMX S4

Elation

Design LED 108IP 3 channel
Design LED 108IP 4 channel
Design LED 108IP 6 channel
Design LED 36 Pro 3 channel
Design LED 36 Pro 4 channel
Design LED 36 Pro 6 channel

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	Design LED 72MKII (15ch)
	Design Spot 1200C Extended
	Design Spot 1200C Standard
	ELED Strip RGBW (11ch)
	ELED Strip RGBW (16ch)
	ELED Strip RGBW (19ch)
	Opti Tri 30 1 channel
	Opti Tri 30 2 channel
	Opti Tri 30 3 channel
	Opti Tri 30 4 channel
	Opti Tri 30 6 channel
	Opti Tri 30 7 channel
	Architectural
	Architectural/ExBar UV
	Architectural/ExFlood 3 channel
	Architectural/ExFlood 5 channel
	Architectural/ExPar 3 channel
	Architectural/ExPar 5 channel
Eliminator	
	Electro Panel 192 (3ch)
	Electro Panel 192 (4ch)
	Electro Panel 192 (6ch)
	Electro Panel 192 (7ch)
	Instigator 2.0
	TS-255
EuroLite	
Futurelight	
	PHB-300E
	PHS-1200E
	PHW-300E
Gam	
	TwinSpin 1 Mode 1
	TwinSpin 1 Mode 2
	TwinSpin 1 Mode 3
	TwinSpin 1 Mode 4
	TwinSpin 1 Mode 9
	TwinSpin 2 Mode 1
	TwinSpin 2 Mode 2
	TwinSpin 2 Mode 3
	TwinSpin 2 Mode 4
	TwinSpin 2 Mode 9
Generic	LED - RGBAI
	Generic Scroller-24 frames
GLP	Volklight RGB
Ignition	
	Studio Par Platinum Mode 1
	Studio Par Platinum Mode 2
	Studio Par Platinum Mode 3
	Studio Par Platinum Mode 4
	Studio Par Platinum Mode 5
	Studio Par Platinum Mode 6

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Irradiant	SRL-6041 SRL-6042 SRL-6043 L SRL-6043 S SRL-6044 L SRL-6044 S SRL-6078 L SRL-6078 S SRL-6079 L SRL-6079 S
Isolutions	iMove 5S ELC iMove 5S HID iMove 5W ELC iMove 5W HID iMove 700s (22ch)
Laserworld Martin	RS-400RGY Alien LED HSI mode Alien LED RGBW mode
Megalite Microh	N E Color Cannon Firefly RGY Phoenix-RGY
Nichols	Ledbar RGB (12ch) Ledbar RGB (15ch) Ledbar RGBW (19ch) Strobe Led RGB (4ch)
Optima	iLED Par64
Pixelrange	PixelArc C 16 bit Res 3 Mint off PixelArc C 16 bit Res 3 Mint on PixelArc C 16 bit Res 4 Mint off PixelArc C 16 bit Res 4 Mint on
Precision Projection Systems	WVL-L2 2 channel WVL-L2 4 channel
Robe	DigitalSpot 5000 DT (ver 6.1) Common Control DigitalSpot 5000 DT (ver 6.1) Gobo Control DigitalSpot 5000 DT (ver 6.1) Motion Control
Showtec	Arc Bar 3 LED Outdoor Par 64 V2 Mode 1 LED Outdoor Par 64 V2 Mode 2 LED Outdoor Par 64 V2 Mode 3 LED Outdoor Par 64 V2 Mode 4
Stage Technologies	F_light Mode 1 - Normal F_light Mode 2 - Offset F_light Mode 3 - Extended Time F_light Mode 4 - Extended Offset
Technilux	Tracker Wash 575

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

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Known Issues

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

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and so is still running a process - open task manager and kill the process and then restart the Vista application.

2474 Clips with inserted commands perform strangely then hang

Inserting commands, particularly snapshots, into clips can cause playback to become unreliable. Continued operation will eventually cause the Vista application to become unstable and crash, even after re-starting.

Work around: Do not use inserted commands until further notice.

Installing UD512 USB>DMX Device

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

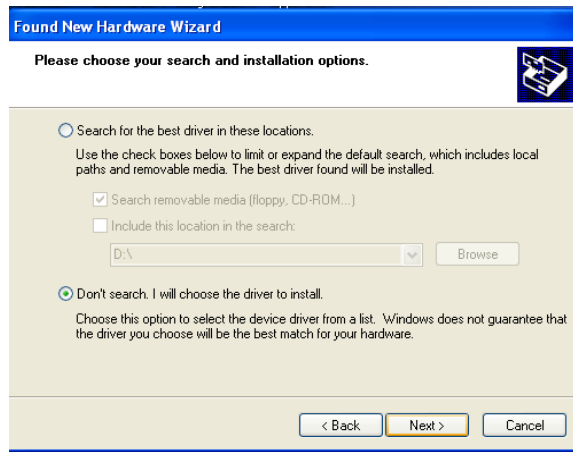


6. You will be asked "Please choose your search and installation options". Select "Don't search. I will choose the driver to install", and click Next

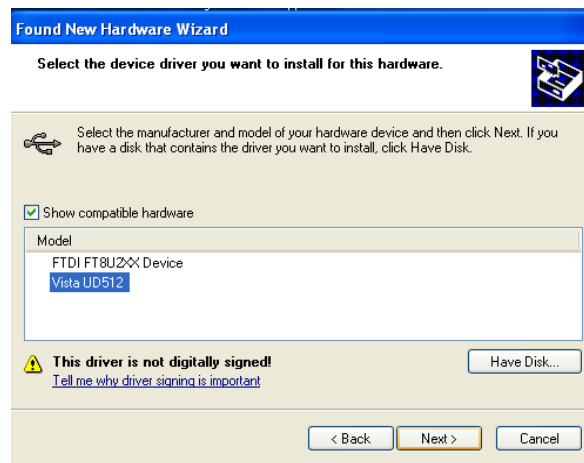
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7. You will see a list titled "Select the driver you want to install for this hardware". Select "Vista UD512" from the list, and press Next

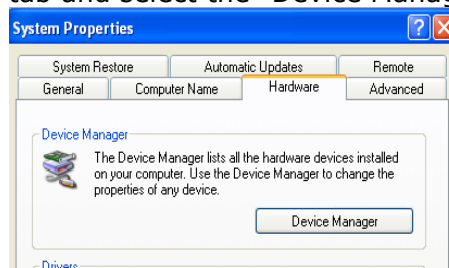


8. The new drivers should now install. Once Windows is finished installing the drivers, click Finish.

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

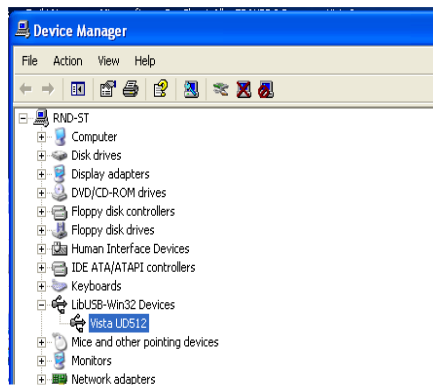


3. Locate the driver under "LibUSB-Win32 Devices".

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

Accessing Files for Archiving and Export

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

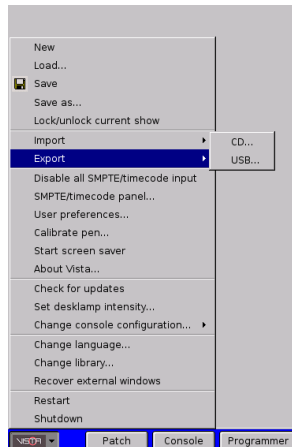
Parts Required

- 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.

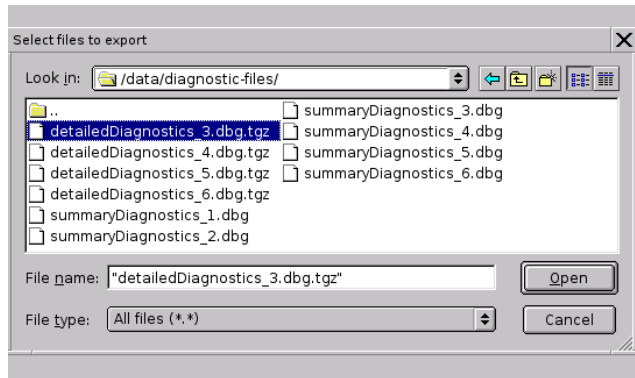
Vista will ask the user to select the files to be exported (See Figure 2)

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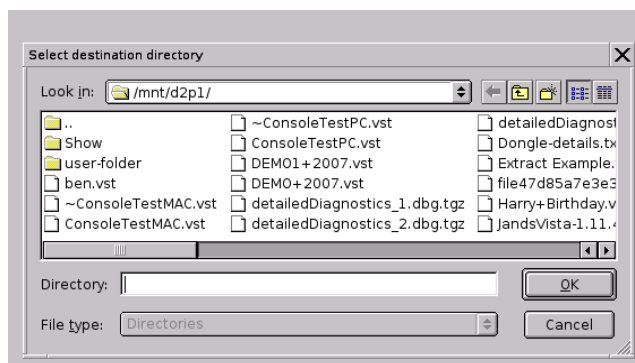
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Figure 2 - Selecting Files to be Exported



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:

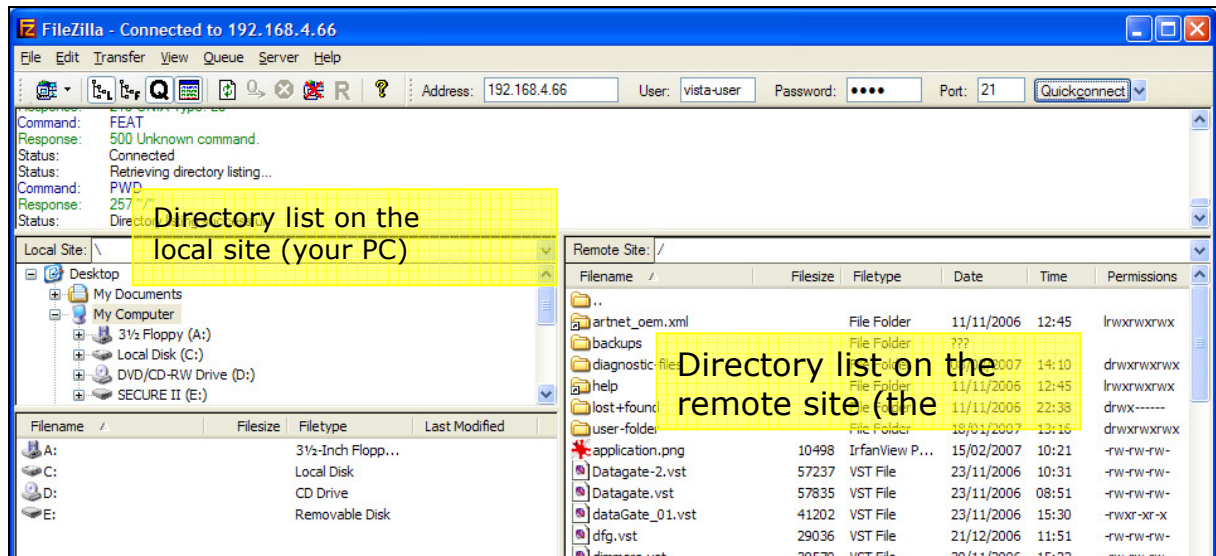
- FTP server address: The IP address of your console.
- FTP username: vista-user
- FTP password: user

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Figure 4 - FTP Client Menu



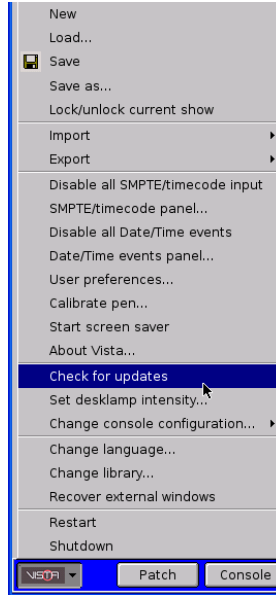
Vista will default to the "Data" menu on the console. Subfolders are also displayed and files can now be transferred to and from the Vista.

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.

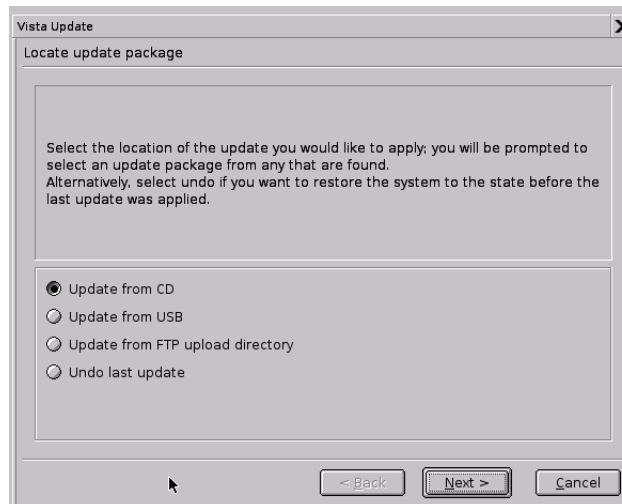
Installation instructions

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

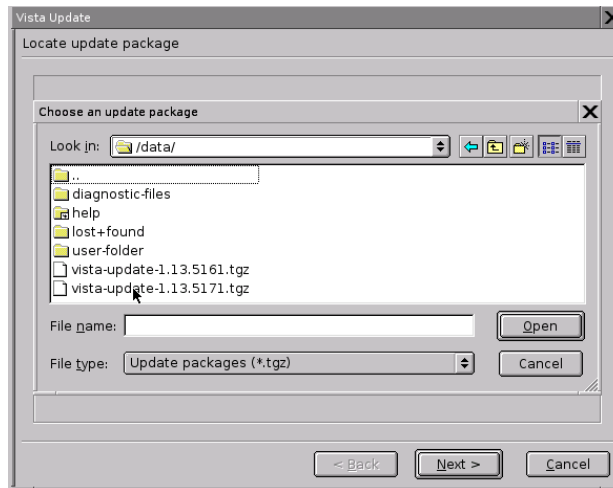
- FTP or import (from CD or USB) the vista-update.tgz file to the /vista/update directory.
- Go to the Vista menu and click on "Check for Updates".



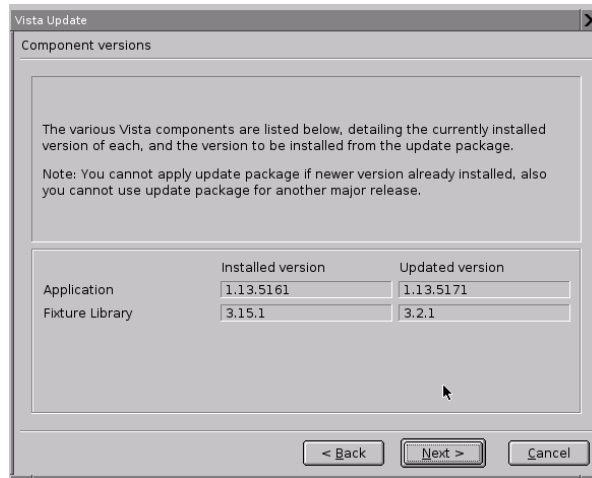
The following pop up will appear:



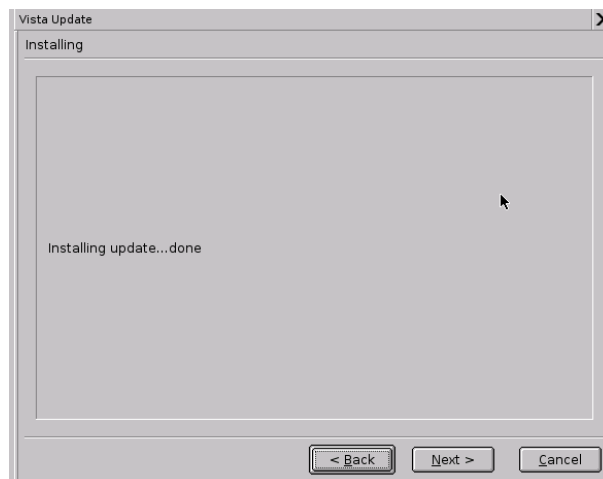
- Select the desired location to update from - "CD", "USB" or "FTP".
- Select the vista-update.tgz file.



- 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.*