



SOFTWARE PATCH RELEASE NOTES

Release date 30 July, 2008 *Supercedes version #* 1.12.4923
Software version 1.12.4984 *(PC/MAC version #)* 1.12.4923
Firmware version [S3/I3/S1:448,M1: 438] *Released on* 30 July, 2008
Library Version 3.6.3

Build Type	MD5 Checksum	File Size
MAC	f14bc42f19759d3191e02e26d4bad40c	44.6MB
PC	c3767077ef592fa4588020f28c38549d	34.1MB
Console	275723e658be0053a153121a56faca68	58.1MB

Important Information

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

All comments regarding this patch release should be directed to support@jandsvista.com.

Support for Keyboards Other Than US English

This patch release includes the ability to use alternate language keyboards on T4, T2, and I3 consoles. To access this function, after the console has booted up:

- 1) Press **CTRL + ALT + F4** to open the maintenance screen,
- 2) Type **select-xkb[enter]**,
- 3) Navigate through the options using the cursor buttons,
- 4) Press the TAB button to select OK,
- 5) Press Enter,
- 6) Repeat steps 3 to 5 as required.

The console must be restarted for the changes to take effect.

Monitor Modes

With the expansion of the Jands Vista range some new display modes have been implemented. These options are only available on T4, T2, and I3 consoles and must be selected at start up. The modes are:-

Normal

No VNC, and no mirroring of main display on an external monitor.

VNC

Remote access to the main screen is enabled.

Mirror

The display of the main screen of the console is duplicated on the external monitors and remote access is enabled via VNC.

For each mode there is an additional "1024x768" resolution mode which forces the main display to 1024x768 pixels regardless of the display type connected. These modes are useful when the console is used with older monitors and projectors, or the a full resolution screen isn't desirable eg for use with a small-screened remote VNC viewer.

Bugs fixed in this release

ID	Summary
2317	Hardware connection failure message appearing
2336	Can't export to CD
2365	Copying events and pasting them within the same step deletes the original event
2392	Console resets clock
2402	Live Time Selector crashes on selecting 0s in the programmer and then pressing clear

In addition to the bugs listed above, the access to USB sticks and other disk devices with no partitions has been fixed.

Fixtures added in this release

Manufacturer

AC Lighting

ADB

American DJ

Model

Color Punch Mode 1

Warp Motorised Wide Iris (External Dimmer)

P56P LED

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Ayrton	EasyColor 16bit EasyColor 8bit
Chauvet	Followspot 400G Intimidator 1.0 Intimidator 1.2 Intimidator Color Min Wash 13 channel Min Wash 5 channel Q-Wash 575 Q-Wash LED Q-Wash LED 36 Stage Mover Vue I Vue II
DTS	Delta R Triled White XR 5 Spot 21 channel
Elation	Design LED Tri Brick 15 channel Eled B48 12ch Eled B48 7ch
Elektralite	MY 250i 16 bit MY 250i 8 bit
Futurelight	MH-640 (v2)
Generic	RGBA (v1) RGBW (v1)
High End Systems	Catalyst Preset mode Catalyst Layer Ver 3.3
Kam	LED800S
Ltech	LED Digital Tube
Martin	TW1 Internal dimmer Extended mode (elec dim)
Mushroom Lighting Technology	MovingLED 10 channel MovingLED 14 channel
PR Lighting Technology	Pilot 575 Wash 16 bit - Ctrl On Pilot 575 Wash 16 bit - Ctrl Off Pilot 575 Wash 8 bit - Ctrl On Pilot 575 Wash 8 bit - Ctrl Off
Robe	ClubRoller 250 CT ClubRoller 250 CT (v3) ClubScan 250 CT ClubScan 250 CT (v3)
Schnick Schnack Systems	LED Band LED Line 1m LED Line 2m Panel C60
Showtec	Explorer 250 Pro Mk II Advanced Explorer 250 Pro Mk II Basic

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	Explorer 250 Pro Mk II v2008
Silver Star	YG LED110
Strong	Big Scan (v2)
Targetti	Edge RGB Icare Compact RGB Icare RGB Kaleidos Kaleidos L Lineos RGB 1200 Lineos RGB 1800 Lineos RGB 2400 Lineos RGB 620 Mercure Classic RGB Mercure Magnetic RGB Mercure RGB 600 Mercure RGB 900 Mini Lini RGB 380 Mini Lini RGB 560 Mini Lini RGB 740 Mini Lini RGB 920 Mini Mercure RGB 600 Mini Mercure RGB 900 Mono LED RGB Nano Pyros RGB Neptune RGB 174 Neptune RGB 94 Neptune RGB Recessed 105 Neptune RGB Recessed 178 Pyros RGB Strip RGB 1090 Strip RGB 390 Strip RGB 690
Technylight	Crazy Head 250
TIR	Destiny CV LL3 Destiny CV LL4 Destiny CV LL5
Toplite	Merlin C Merlin C Pro
Wecan	LED101 WKY1200 WKY575A WKY575R

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
American Pro	Neo 300
DTS	XR7 Spot 16 channel
Elation	Design Spot 250 16 bit (v3) Design Spot 250 8 bit (v3) Waterfall 250 Pro
Futurelight	MH-640
High End Systems	DL2 Global Control DL2 Motion Control DL2 Object Control

All repaired 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 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

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
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.
2. Locate the driver under "USB Controllers.
3. Right click on "Update driver". This will start the installation wizard.
4. 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

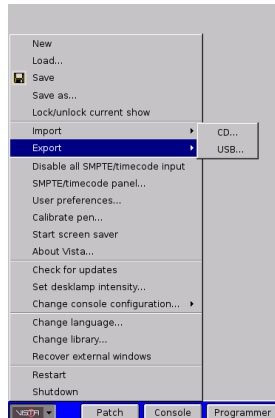
Parts Required

- 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.

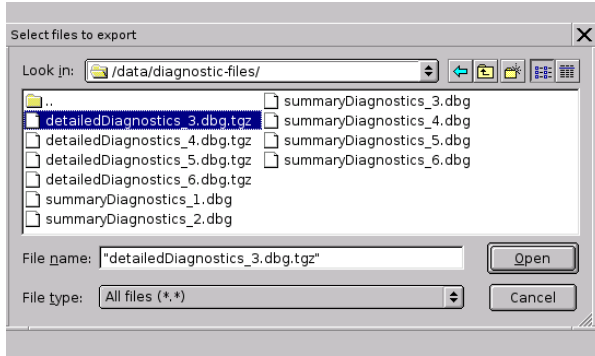
Vista will ask the user to select the files to be exported (See Figure 2)

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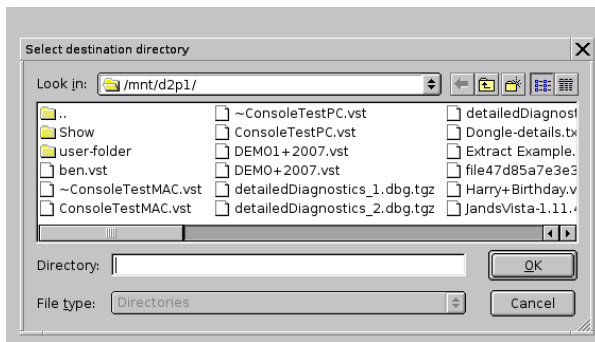
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Figure 2 - Selecting Files to be Exported



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:

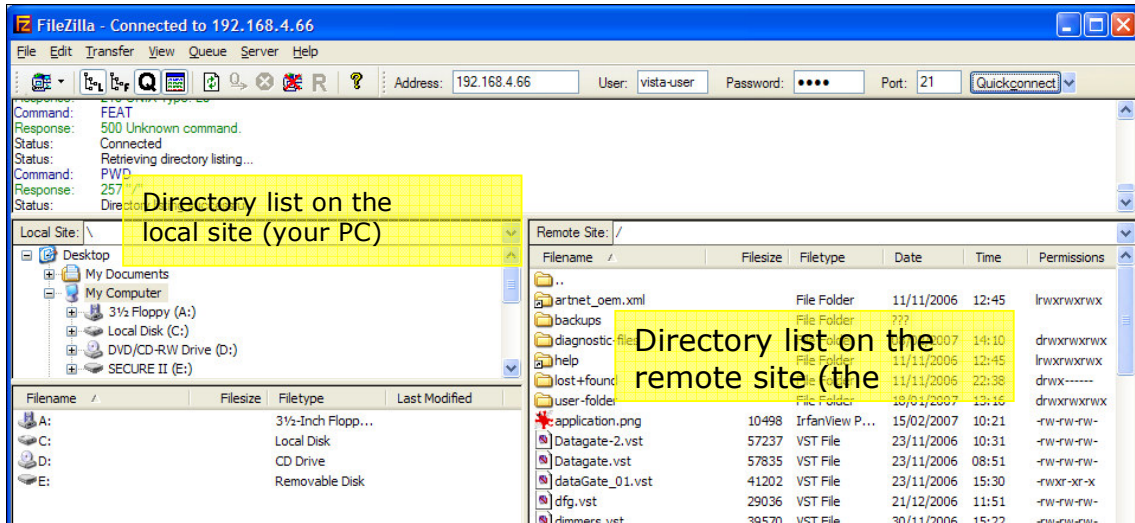
- FTP server address: The IP address of your console.
- FTP username: vista-user
- FTP password: user

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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.