



Hog 4® Patch Editor
Instructions

Features

- Import of a Hog 4® Patch
- Processing a Hog 4® Patch
- Export of a Hog 4® Patch
- Import of other Fixture Types
- Import VectorWorks® Spotlight® Data
- Import Cast WYSIWYG®

Interface

Hog Patch Editor

IMPORT HOG.XML EXPORT HOG.XML

SHOW NAME: VW IMPORT TEST

CREATED WITH: 3.7.1 b1

#	FIXTURE TYPE	NOTE	TYPE	DP	UNIVERSE	ADDRESS	PATCH NOTE	SWP AXES	PAN INVERT	TI LT INVERT	INTENSITY
120	Generic - Desk Channel r0	ARRI 2000	Fixture	1	1	20		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
121	Generic - Desk Channel r0	ARRI 2000	Fixture	1	1	21		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
122	Generic - Desk Channel r0	Swirl Fan XL	Fixture	1	1	22		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
122	Generic - Desk Channel r0	Swirl Fan XL	Fixture	1	1	22		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
122	Generic - Desk Channel r0	Swirl Fan XL	Fixture	1	1	22		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
123	Generic - Desk Channel r0	Swirl Fan XL	Fixture	1	1	23		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
125	Martin - Mac Viper r5	MAC Viper Profile	Fixture	1	2	1		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
126	Martin - Mac Viper r5	MAC Viper Profile	Fixture	1	2	35		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
127	Martin - Mac Viper r5	MAC Viper Profile	Fixture	1	2	69		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
128	Martin - Mac Viper r5	MAC Viper Profile	Fixture	1	2	103		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
129	Martin - Mac Viper r5	MAC Viper Profile	Fixture	1	2	137		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
130	Martin - Mac Viper r5	MAC Viper Profile	Fixture	1	2	171		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
131	Martin - Mac Viper r5	MAC Viper Profile	Fixture	1	2	205		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
132	Martin - Mac Viper r5	MAC Viper Profile	Fixture	1	2	239		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
133	Martin - Mac Aura XB extended r0	MAC Aura	Fixture	1	2	375		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
133	Martin - Mac Aura XB extended r0	MAC Aura	Fixture	1	2	389		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
133	Martin - Mac Aura XB extended r0	MAC Aura	Fixture	1	2	403		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
133	Martin - Mac Aura XB extended r0	MAC Aura	Fixture	1	2	417		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100

Fixture Types

FIXTURE TYPE	PARTS	MANUFACTURER	PRODUCT	REV.	COMPOUND
Generic - Desk Channel r0	1	Generic	Desk C...	0	<input type="checkbox"/>
Martin - Mac Aura XB extended r0	1	Martin	Mac A...	0	<input type="checkbox"/>
Martin - Mac Quantum Profile basic r3	1	Martin	Mac Q...	3	<input type="checkbox"/>
Quantum Wash basic r1	1	Martin	Mac Q...	1	<input type="checkbox"/>
Mac Viper Performance r0	1	Martin	Mac Vi...	0	<input type="checkbox"/>
Mac Viper r5	1	Martin	Mac Vi...	5	<input type="checkbox"/>

Fixture Inspector

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TYPE: Martin - Mac Aura XB extended r0

NOTE: MAC Aura

DP: 1 UNIVERSE: 2 ADDRESS: 375

PATCH NOTE:

SWP AXES: PAN INV: TI LT INV:

INTENSITY: 100

CHANGE FIXTURE TYPE

ADD PATCHPOINT

PATCH

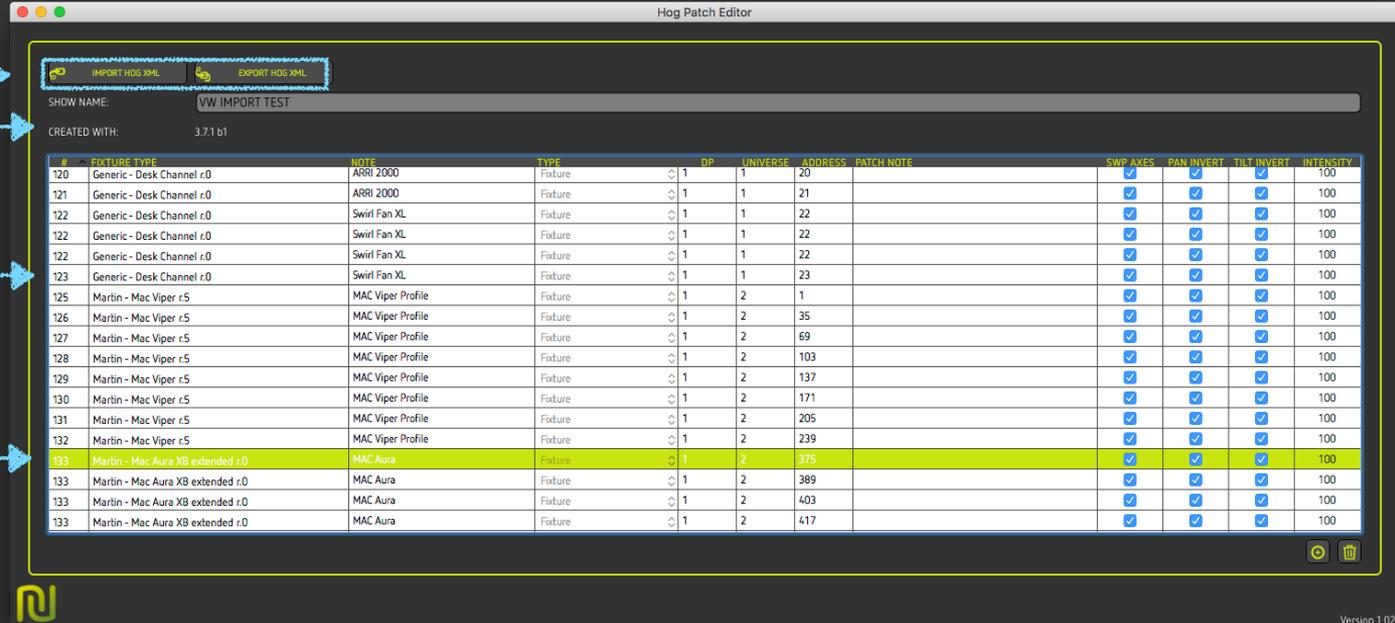
Interface - Editor

Import/ Export

Show Information

Records

Selective Records



Hog Patch Editor

IMPORT HDG XML EXPORT HDG XML

SHOW NAME: VW IMPORT TEST

CREATED WITH: 3.7.1 b1

ID	FIXTURE NAME	TITLE	TYPE	DP	UNIVERSE	ADDRESS	PATCH NOTE	SWP AXES	PAN INVERT	TILT INVERT	INTENSITY
120	Generic - Desk Channel r.0	ARRI 2000	Fixture	1	1	20		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
121	Generic - Desk Channel r.0	ARRI 2000	Fixture	1	1	21		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
122	Generic - Desk Channel r.0	Swirl Fan XL	Fixture	1	1	22		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
122	Generic - Desk Channel r.0	Swirl Fan XL	Fixture	1	1	22		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
122	Generic - Desk Channel r.0	Swirl Fan XL	Fixture	1	1	22		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
123	Generic - Desk Channel r.0	Swirl Fan XL	Fixture	1	1	23		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
125	Martin - Mac Viper r.5	MAC Viper Profile	Fixture	1	2	1		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
126	Martin - Mac Viper r.5	MAC Viper Profile	Fixture	1	2	35		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
127	Martin - Mac Viper r.5	MAC Viper Profile	Fixture	1	2	69		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
128	Martin - Mac Viper r.5	MAC Viper Profile	Fixture	1	2	103		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
129	Martin - Mac Viper r.5	MAC Viper Profile	Fixture	1	2	137		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
130	Martin - Mac Viper r.5	MAC Viper Profile	Fixture	1	2	171		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
131	Martin - Mac Viper r.5	MAC Viper Profile	Fixture	1	2	205		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
132	Martin - Mac Viper r.5	MAC Viper Profile	Fixture	1	2	239		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
133	Martin - Mac Aura XB extended r.0	MAC Aura	Fixture	1	2	375		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
133	Martin - Mac Aura XB extended r.0	MAC Aura	Fixture	1	2	389		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
133	Martin - Mac Aura XB extended r.0	MAC Aura	Fixture	1	2	403		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100
133	Martin - Mac Aura XB extended r.0	MAC Aura	Fixture	1	2	417		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100

numeo

Version 1.02

Interface

Fixture Type Data

Fixture Types

FIXTURE TYPE	PARTS	MANUFACTURER	PRODUCT	REV.	COMPOUND
Generic - Desk Channel r.0	1	Generic	Desk C...	0	<input type="checkbox"/>
Martin - Mac Aura XB extended r.0	1	Martin	Mac A...	0	<input type="checkbox"/>
Martin - Mac Quantum Profile basic r.3	1	Martin	Mac Q...	3	<input type="checkbox"/>
Martin - Mac Quantum Wash basic r.1	1	Martin	Mac Q...	1	<input type="checkbox"/>
Martin - Mac Viper Performance r.0	1	Martin	Mac Vi...	0	<input type="checkbox"/>
Martin - Mac Viper r.5	1	Martin	Mac Vi...	5	<input type="checkbox"/>

IMPORT TYPES

Import for more Fixture Types

Interface Inspector

Fixture Inspector

#

TYPE

NOTE

DP	UNIVERSE	ADDRESS
<input type="text" value="1"/>	<input type="text" value="2"/>	<input type="text" value="375"/>

PATCH NOTE

SWP AXES PAN INV TILT INV

INTENSITY

Device Number

Fixture Type

Note

Patch Data

Patch Note

Investing the Axes

Maximum Brightness

 CHANGE TYPE:

Selection from the Fixture Types table

Adds a Multipatch/ Point

 CHANGE PATCH?

dp

Universe

Address

Gap

Can patch several Fixtures with multiple selection

Import of Vectorworks® / WYSIWYG®

To import the data from VW and WYG, the software needs a reference of the used fixtures.

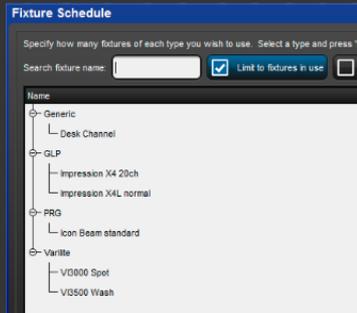
In order not to change the Library and to adapt the software every time, we decided to use an import with a reference file.

These would be the steps:

1. Add all used lamp types to an empty show file in the Hog4®
2. Export this Patch
3. Import this Patch into the Fixture Types
4. Import VectorWorks® Spotlight® Data or Cast WYSIWYG® Data
5. Comparison of the VW / WYG lamp types with the reference

Import of Vectorworks® / WYSIWYG®

Create reference in the Hog and paste into the Patch Editor.

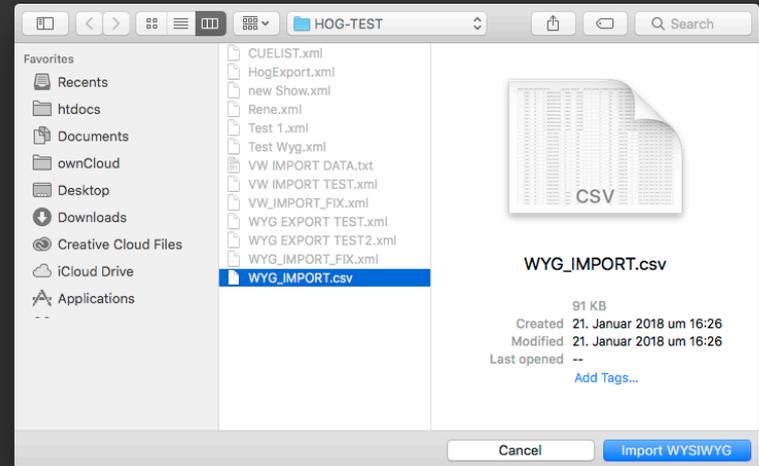
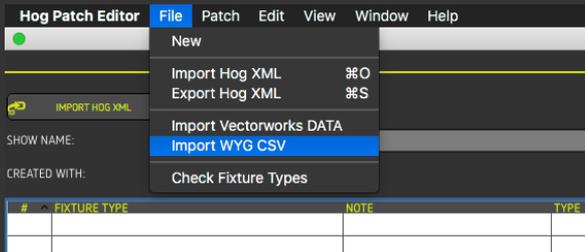


FIXTURE TYPE	PARTS	MANUFACTURER	PRODUCT	REV	COMPOUND
GLP - Impression X4 20ch r.6	1	GLP	Impres...	6	<input type="checkbox"/>
GLP - Impression X4L normal r.0	1	GLP	Impres...	0	<input type="checkbox"/>
Generic - Desk Channel r.0	1	Generic	Desk C...	0	<input type="checkbox"/>
PRG - Icon Beam standard r.0	1	PRG	Icon Be...	0	<input type="checkbox"/>
Varilite - VI3000 Spot r.10	1	Varilite	VI3000...	10	<input type="checkbox"/>
Varilite - VI3500 Wash r.6	1	Varilite	VI3500...	6	<input type="checkbox"/>

IMPORT TYPES

Import of Vectorworks® / WYSIWYG®

Import of external data



Import of Vectorworks® / WYSIWYG®

The universes have to be assigned to the DP.

(Hint: All columns of the editor can be sorted;

normally sort by universe and add the DP via the inspector)

	DP	UNIVE	ADDRESS	PATCH NOTE
re	1	1	Vari*Lite VL3500	
re	1	20	Vari*Lite VL3500	
re	1	39	Vari*Lite VL3500	
re	1	58	Vari*Lite VL3500	
re	1	77	Vari*Lite VL3500	
re	1	96	Vari*Lite VL3500	
re	1	115	Vari*Lite VL3500	
re	1	134	Vari*Lite VL3500	
re	1	153	Vari*Lite VL3500	
re	2	1	Vari*Lite VL3000Q	
re	2	29	Vari*Lite VL3000Q	
re	2	57	Vari*Lite VL3000Q	
re	2	85	Vari*Lite VL3000Q	
re	2	113	Vari*Lite VL3000Q	
re	2	141	Vari*Lite VL3000Q	
re	2	169	Vari*Lite VL3000Q	
re	2	197	Vari*Lite VL3000Q	
re	2	225	G.P. Impression X	

Fixture Inspector

#

TYPE

NOTE

DP UNIVERSE ADDRESS

PATCH NOTE

SWP AXES PAN INV TILT INV

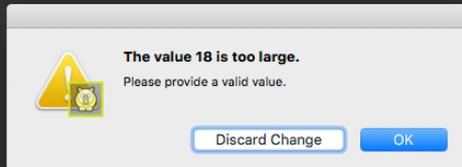
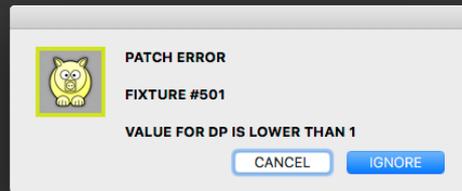
INTENSITY

	DP	UNIVE	ADDRESS	PATCH NOTE
Fixture	1	1	Vari*Lite VL3500 Wash	
Fixture	1	20	Vari*Lite VL3500 Wash	
Fixture	1	39	Vari*Lite VL3500 Wash	
Fixture	1	58	Vari*Lite VL3500 Wash	
Fixture	1	77	Vari*Lite VL3500 Wash	
Fixture	1	96	Vari*Lite VL3500 Wash	
Fixture	1	115	Vari*Lite VL3500 Wash	
Fixture	1	134	Vari*Lite VL3500 Wash	
Fixture	1	153	Vari*Lite VL3500 Wash	
Fixture	1	2	Vari*Lite VL3000Q Spot	
Fixture	1	29	Vari*Lite VL3000Q Spot	
Fixture	1	57	Vari*Lite VL3000Q Spot	
Fixture	1	85	Vari*Lite VL3000Q Spot	
Fixture	1	113	Vari*Lite VL3000Q Spot	
Fixture	1	141	Vari*Lite VL3000Q Spot	
Fixture	1	169	Vari*Lite VL3000Q Spot	
Fixture	1	197	Vari*Lite VL3000Q Spot	

Export XML

various parameters are checked for plausibility when exporting e.G.:

- No DP/ Uni/ Addi Value assigned.
- Lamp type is not included in the reference table.
- Universe is greater than 16.



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