The effects in this ZIP file were created by Lightworks users – thank you to all who have contributed, especially khaver, who started things off. Previous users of the library will of course have noticed that this library is no longer sorted by simple alphabetical order. Details of the library contents can be found at the following on-line locations. The first is sorted by order of posting and the second thread is sorted by category as is this library, and is rather more detailed.

https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=9259&Itemid=81#ftop https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=135923&Itemid=81#ftop

First, a warning: you shouldn't import effects files that you're unlikely to need. If you do Lightworks startup times may be affected. This is a **library** and should be treated as such – you don't take home all the books in your local library at once either.

In this library where alternative versions of the effects exist they are separately listed and the entry includes the path that they are in. Where necessary a Read Me file may also be included in the folder with those versions.

Use of these effects is simple.

- 1. Copy the FX file(s) that you need to your computer. Anywhere will do as long as you know where to find them.
- 2. Launch Lightworks, open a project, then open the Effects panel. In "Flexible" mode there's a button in your timeline, in "Fixed" mode you must select the VFX tab.
- 3. Select the orange "+" symbol, and right click on the word "Category".
- 4. From the drop down menu that appears choose "Create template from .FX file..".
- 5. In the top left of the window that appears click on "Places" and navigate to the folder in which you stored the FX file.
- 6. Select the FX file and then click OK.

The effect will be copied, compiled and a further window will appear giving details.

**NOTE:** Every attempt has been made to ensure that these effects will compile and run on any version of Lightworks on any supported operating system. If you have trouble installing them, please make a note of any error message that Lightworks gives you. Post the complete details at <a href="https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=9259&Itemid=81">https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=9259&Itemid=81</a>. It will be followed up.

There is no checking in this zip file for effects with duplicate functionality. These are all included largely as supplied by the original creator. Some of the earlier effects may have been superseded by Editshare-supplied equivalents. It's up to you to check that any given effect does what you want, and does it better/faster/simpler than any alternative.

Lightworks does not overwrite existing effects but simply adds new ones to the list, even if they have the same name and category as a currently installed effect. If you want to replace an effect you need to destroy the existing version first. In the effects panel right-click on the effect you wish to change, and from the menu that appears, select "Destroy current effect". Then install your new version in the usual way. Note that you cannot delete effects supplied with Lightworks this way.

If you need to use two effects that have the same name, simply open one of them with any plain text editor (definitely **not** a word processor) and look for the line up near the top of the file that says something like 'string Description = "Effect name";'. Type in your new name in place of the existing effect name inside the quotes and save the file. When you load that version it will now have the name that you gave it.

One alternative approach is to change the category the effect is stored under. Look for a line that says something like 'string Category = "stylize";'. Type in a new category name and save the file. The effect will be added to the category that you gave it, even if that category hasn't previously existed. The other alternative for version 14 users and up is to change the subcategory assigned to the effect. Look for a line near the start of the effect that is similar to 'string SubCategory = "Vignette";'. Type in the new subcategory you wish to use. If the effect has no subcategory line you can add one after the category, but it must be spelled exactly as shown, i.e., SubCategory.

Alpha transitions are a special kind of effect, and require slightly different setting up to other transitions. The setup instructions for them can be found at the following link.

https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=135923&Itemid=81#135925

A newer group of composite wipe transitions have also been developed. They are also a special kind of effect. The very simple technique for using them can be found at the following link.

https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=135923&Itemid=81#135945

Finally, there is a special category of remote control effects, the brain child of user schrauber. The way that they work is unique, and the special setup and control instructions for them can be found in the thread at the following link.

https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=127918&Itemid=81#127918

### **CATEGORY FOLDER:** Alpha and blends

**EFFECT FILE NAME** Alpha Feather AlphaFeather.fx Border Border.fx Drop shadow and border DropShadow.fx DropShadowPlus.fx Drop shadow plus Enhanced blend BlendX.fx Extrusion Matte.fx **Extrusion Matte** Flexi-blend FlexiBlend.fx Floating images FloatImage.fx Glitter edge GlitterEdge.fx KeyTools.fx Key tools Light ray keys LightRayKeys.fx Lumakey and matte LumaMatte.fx Magic edges MagicEdges.fx Matte key MatteKey.fx Unpremultiply.fx Unpremultiply

# CATEGORY FOLDER: Alpha transitions <sup>1</sup>

<b>EFFECT</b> Alpha bar transition	FILE NAME Ax Bars.fx
Alpha block dissolve	Ax_Blocks.fx
Alpha blur dissolve	Ax Blur.fx
Alpha border transition	Ax_Borders.fx
Alpha corner split	Ax Corners.fx
Alpha corner squeeze	Ax_CnrSqueeze.fx
Alpha colour sizzler	Ax_Sizzler.fx
Alpha dissolve thru colour	Ax Colour.fx
Alpha dissolveX	Ax DissolveX.fx
Alpha dry brush mix	Ax_DryBrush.fx
Alpha folded neg dissolve	Ax_FoldNeg.fx
Alpha folded pos dissolve	Ax FoldPos.fx
Alpha fractal dissolve	Ax_Fractals.fx
Alpha granular dissolve	Ax_Granular.fx
Alpha kaleido mix	Ax Kaleido.fx
Alpha non-additive mix	Ax_Non_Add.fx
Alpha ultra non-add dissolve	Ax_NonAddUltra.fx
Alpha optical transition	Ax_Optical.fx
Alpha pinch	Ax_Pinch.fx
Alpha push	Ax_Push.fx
Alpha radial pinch	Ax_PinchR.fx
Alpha RGB drifter	Ax_RGBdrift.fx
Alpha ripple dissolve	Ax_Ripples.fx
Alpha rotate	Ax_Rotate.fx
Alpha S dissolve	Ax_Scurve.fx
Alpha sine mix	Ax_Sine.fx
Alpha slice	Ax_Slice.fx
Alpha spin dissolve	Ax_Spin.fx
Alpha split	Ax_Split.fx
Alpha split squeeze	Ax_SplitSqueeze.fx
Alpha squeeze	Ax_Squeeze.fx
Alpha stretch dissolve	Ax_Stretch.fx
Alpha strips	Ax_Strips.fx

<sup>&</sup>lt;sup>1</sup> See <a href="https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=135923&Itemid=81#135925">https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=135923&Itemid=81#135925</a> for instructions on how to install and use alpha dissolves and transitions.

CATEGORY FOLDER: Alpha transitions (contd.) <sup>1</sup>

EFFECT FILE NAME
Alpha tile transition Ax\_Tiles.fx

Alpha transmogrify
Alpha twister
Alpha warp dissolve
Alpha wave collapse
Alpha X-pinch
Alpha zoom dissolve
Ax\_Transmogrify.fx
Ax\_Twister.fx
Ax\_Warp.fx
Ax\_Wave.fx
Ax\_PinchX.fx
Ax\_PinchX.fx

#### **CATEGORY FOLDER:** Art effects

EFFECT
Colour mask
Colour Mask.fx
Edge
Edge glow
EdgeGlow.fx
Four Tone
Five Tone
Five Tone
File NAME
ColourMask.fx
Edge.fx
Edge.fx
EdgeGlow.fx
fourtone.fx
fivetone.fx

Pencil Sketch / Pencil Sketch

Windows legacy version /PencilSketch/Legacy Windows/PencilSketchWin.fx

Sketch Sketch.fx
Tiles Tiles.fx
Toon Toon.fx

### **CATEGORY FOLDER:** Blurs and sharpens

**EFFECT FILE NAME** Big Blur BiaBlur.fx bilateral blur bilateral\_blur.fx Bokeh Bokeh.fx Focal Blur FocalBlur.fx FxSpinBlur FxSpinBlur.fx FxTiltShift FxTiltShift.fx Ghost blur GhostBlur.fx

Iris Bokeh /IrisBokeh/IrisBokeh.fx

Windows legacy version /IrisBokeh/Legacy Windows/IrisBokehWin.fx

Masked Blur MaskBlur.fx

Masked Motion Blur Masked Motion Blur.fx

Motion Blur motionblur.fx Soft foggy blur SoftFoggyBlur.fx Soft motion blur SoftMotionBlur.fx Soft spin blur SoftSpinBlur.fx Soft zoom blur SoftZoomBlur.fx Super blur SuperBlur.fx Unsharp Mask UnsharpMask.fx Zoom Blur ZoomBlur fx

<sup>&</sup>lt;sup>1</sup> See <a href="https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=135923&Itemid=81#135925">https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=135923&Itemid=81#135925</a> for instructions on how to install and use alpha dissolves and transitions.

**CATEGORY FOLDER:** Broadcast tools

EFFECT FILE NAME
Antialias AntiAlias.fx
Channels Channel selector ChannelSelect.fx

Clamp to 16-235 /Maintain 16 235/Clamp16 235.fx

Color BarsColorBars.fxColour swizzlerSwizzler.fxDe-interlaceDe-interlace.fx

Expand 16-235 to 0-255 /Maintain\_16\_235/Expand16\_235.fx

Exposure Leveler ExpoLeveler.fx

JH Show Hi/Lo jh\_analysis\_show\_hilo.fx

OutputSelect OutputSelect.fx
Quick video levels QuickLevels.fx
Safe area and crosshatch Crosshatch.fx

Shrink 0-255 to 16-235 /Maintain 16 235/Shrink16 235.fx

Tenderizer Tenderizer.fx
Test greyscale Test\_greyscale.fx
Two-axis vector balance TwoAxisVector.fx
Zebra pattern ZebraStripes.fx

## CATEGORY FOLDER: Cleanup and repair

**EFFECT**Chromatic Aberration Fixer

CAFixer.fx

Clone Stamp CloneStamp\_03.fx
Cubic lens distortion CubicLensDistortion.fx

Pixel Fixer PixFix.fx

# **CATEGORY FOLDER:** Colour grading

EFFECT FILE NAME

3 Axis Colour Temperature 3AxisColTemp.fx
ALE\_SMOOTH\_CHROMA ALE\_Smooth\_Chroma.fx

CC Helper CCHelper2.fx CC RGBCMY CC RGBCMY.fx Film exposure FilmExp.fx **HSV Wheel** HSVWheel.fx Hue rotate HueRotate.fx Peak desaturate PeakDesat.fx PolyGrad PolyGrad.fx S-Curve SCurve.fx S-curve adjustment RGBsCurve.fx Two-axis colour balance TwoAxis.fx

#### **CATEGORY FOLDER:** Distortions

EFFECT FILE NAME

Bulgebulge-2018.fxGlass TilesGlass Tiles.fxMagnifying glassmagnifying\_glass.fxRegional zoomRegional zoom.fx

Ripples (automatic expansion)

Ripples (automatic expansion.fx
Ripples (manual expansion)

Ripples manual expansion.fx

WarpedStretch Warped Stretch.fx Whirl whirl20171106.fx

**CATEGORY FOLDER:** DVE reposition and crop

**EFFECT FILE NAME** Anamorphic tools AnamorphicFx.fx Bordered crop BorderCrop.fx Deco DVE Deco DVE.fx Flip/flop Flip Flop.fx Format fixer FormatFixer.fx **FxPerspective** FxPerspective.fx Perspective Perspective.fx Simple crop SimpleCrop.fx

Spin Zoom Spin\_Zoom\_20171022.fx

Triple DVE Triple\_DVE.fx
VisualCrop vicrop.fx
zoom-out-in zoom-out-in.fx

### CATEGORY FOLDER: Filmstock effects

Simple matte

#### EFFECT FILE NAME

Bleach Bypass bleachbypass.fx
Colour film ageing ColourFilmAge.fx
Duotone Duotone.fx
Film negative FilmNeg.fx
FilmFx FilmFx.fx

Filmic look FilmicLook2018.fx

Old Film Look /OldFilmLook/OldFilmLook.fx

Windows legacy version /OldFilmLook/Legacy Windows/OldFilmLookWin.fx

SimpleMatte.fx

Technicolor Technicolor.fx Vintage Look vintagelook.fx

### **CATEGORY FOLDER:** Filters

### EFFECT FILE NAME

Anamorphic Lens Flare AnaFlare.fx
Flare Flare.fx
Glint Glint.fx

Graduated ND Filter GradNDFilter.fx
JB's Chromatic Aberation ChromAb.fx
Rays Rays.fx
SkinSmooth SkinSmooth.fx
The dark side TheDarkSide.fx

### **CATEGORY FOLDER:** Keying

#### EFFECT FILE NAME

Ale\_ChromaKey
Chromakey with DVE
Chromakey plus
Chromakey plus
DeltaMask
INK

ALE\_ChromaKey,fx
ChromakeyDVE.fx
ChromakeyPlus.fx
DeltaMask.fx
INK.fx

KeyDespill KeyDespill.fx
Lumakey with DVE LumakeyDVE.fx
Simple chromakey SimpleCkey.fx

**CATEGORY FOLDER:** Lower thirds

**EFFECT FILE NAME** Lower 3rd toolkit A Lower3dTkA.fx Lower 3rd toolkit B Lower3dTkB.fx Lower third A Lower3rd A.fx Lower third B Lower3rd B.fx Lower third C Lower3rd\_C.fx Lower third D Lower3rd D.fx Lower third E Lower3rd\_E.fx Lower third F Lower3rd\_F.fx Lower third G Lower3rd G.fx

### **CATEGORY FOLDER:** Masks and vignettes

EFFECT FILE NAME

DVE with vignette DVE\_vignette.fx

JH Vignette jh\_stylize\_vignette.fx

Letterbox.fx

Octagonal vignette Octagonal\_Vignette.fx /Poly Masks/PolyMask03.fx Poly03 /Poly Masks/PolyMask04.fx Poly04 /Poly Masks/PolyMask05.fx Poly05 Poly06 /Poly Masks/PolyMask06.fx Poly07 /Poly Masks/PolyMask07.fx Poly08 /Poly Masks/PolyMask08.fx /Poly Masks/PolyMask10.fx Poly10 /Poly Masks/PolyMask12.fx Poly12 Poly14 /Poly Masks/PolyMask14.fx

Windows legacy version /Poly Masks/Legacy Windows/PolyMask14Win.fx

Poly16 /Poly Masks/PolyMask16.fx

Windows legacy version /Poly Masks/Legacy Windows/PolyMask16Win.fx

Spotlight effect SpotlightEffect.fx

**CATEGORY FOLDER:** Motion

EFFECT
Camera Shake
Camera Shake
New strobe
Strobe
Strobe

FILE NAME
Camera Shake.fx
NewStrobe\_20180523.fx
Strobe.fx

**CATEGORY FOLDER:** Noise and grain

EFFECTFILE NAMEFilm GrainFilmGrain.fxFxNoiseFxNoise.fxGrainGrain.fxGrain(Variable)VariGrain.fxVariable Film GrainVariFilmGrain.fx

**CATEGORY FOLDER:** Pattern and bgd genes

EFFECTFILE NAMEFractal magic 1FractalMagic1.fxFractal magic 2FractalMagic2.fxFractal magic 3FractalMagic3.fx

FxTile FxTile.fx
Kaleido Kaleido.fx
Kaleidoscope Kaleidoscope.fx
Lissajou stars /Lissajou/Lissajou.fx

Windows legacy version /Lissajou/Windows Legacy/LissajouWin.fx

Multigradient Multigrad.fx

SineLight /Sine lights/SineLights.fx

Windows legacy version /Sine lights/Windows Legacy/SineLightsWin.fx

Water.fx

**CATEGORY FOLDER:** Simulation

EFFECT FILE NAME

Camera distortions CameraDistortions.fx CRT TV screen CRTscreen.fx

JH Old Monitor jh\_stylize\_oldmonitor.fx
Low-res camera Low\_res\_cam.fx
Night vision NightVision.fx
VHS v2 VHSv2.fx

**CATEGORY FOLDER:** Special Fx

Water

EFFECTFILE NAMEFlag waveFlagWave.fxLens Flare #1LensFlare\_1.fx

Lens Flare #2
LensFlare\_2.fx
Sea Scape
SeaScape.fx
Transporter I
Transporter II
Transporter\_II.fx

**CATEGORY FOLDER:** Texturisers

**EFFECT**70s Psychedelia
70s\_psych.fx

70s Psychedelia 70s\_psych.fx Acidulate Acidulate.fx

FxColorHalftone2 FxColorHalftone2.fx
FxDotScreen FxDotScreen.fx
FxHalftone2 FxHalftone2.fx
FxMangaShader FxManga.fx
FxRefraction FxRefraction.fx
Texturizer Texturizer.fx

### **CATEGORY FOLDER:** Transitions A

Abstraction #1 Dx Abstraction1.fx Dx\_Abstraction2.fx Abstraction #2 Dx Abstraction3.fx Abstraction #3 Block dissolve Dx Blocks.fx Blur dissolve Dx\_Blurs.fx Chinagraph pencil Dx\_Chinagraph.fx Colour sizzler Dx Sizzler.fx Coloured tiles Dx\_ColourTile.fx

Dissolve through Colour
Dx\_Colour.fx
dissolveX.fx
Dream sequence
Dx\_Dreams.fx
Dx\_Dreams.fx
Dx\_DryBrush.fx
Erosion
Dx\_Erosion.fx
Fade to or from black
Dx\_FadeOutIn.fx
FlareTran
FlareTran.fx
FlareTran.fx

Flate trail. Flate trail. The Flate trai

Kaleido turbine mixer Kaleido turbine mixer.fx

Mosaic transfer Dx Mosaic.fx Non-add dissolve ultra Dx\_NonAddUltra.fx Dx NonAdd.fx Non-additive mixer Optical dissolve Dx Optical.fx Page Roll PageRoll.fx RGB drifter Dx RGBdrift.fx S dissolve Dx Scurve.fx Dx Sine.fx Sinusoidal mix Dx Slice.fx Slice transition Dx\_Spin.fx Dx\_Stretch.fx Spin dissolve Stretch dissolve Dx\_Subtract.fx Subtractive dissolve

Swirl mix Swirl\_mix\_20171113.fx
Transmogrify Dx\_Transmogrify.fx
Transporter transition Dx\_Transporter.fx
Warp dissolve Dx\_Warp.fx
Zoom dissolve Dx\_Zoom.fx

Transitions B<sup>2</sup> **CATEGORY FOLDER:** 

> **EFFECT FILE NAME** Barn door split Wx Split.fx

Wx SplitSqueeze.fx Barn door squeeze Composite corner split Cx\_Corners.fx Cx CnrSqueeze.fx Composite corner squeeze Cx\_Pinch.fx Composite pinch Composite push Cx\_Push.fx  $Cx_r^-$ Pinch.fx Composite radial pinch

Composite split Cx\_Split.fx Composite split squeeze Cx SplitSqueeze.fx Cx\_Squeeze.fx Composite squeeze Cx\_Twister.fx Composite twister Cx\_xPinch.fx Composite X-pinch Corner split Wx\_Corners.fx Corner squeeze Wx CnrSqueeze.fx Pinch transition Wx Pinch.fx Radial pinch Wx rPinch.fx The twister Wx Twister.fx X-pinch Wx\_xPinch.fx

#### **SPECIAL REMOTE CONTROL CATEGORY FOLDER:** Z RC<sup>3</sup>

### **FILE NAME**

RC regional zoom

RC 1, Five channel remote RC1\_Remote\_control.fx RC 3001, cyclic User control RC3001 Cyclic Remote.fx Settings Display Unit Setting Display Unit.fx

RC Gain RC Gain.fx RC\_Gain\_RGB.fx RC RGB-Gain RC Gamma RC\_Gamma.fx RC RGB-Gamma  $RC\_Gamma\_RGB.fx$ RC\_Lift RC\_Lift\_20180418.fx RC\_Lift\_RGB\_20180421.fx RC RGB\_Lift

RC\_Zoom\_Regional.fx RC regional zoom plus RC\_Zoom\_Regional\_20180506.fx Spin Zoom RC 180516.fx Spin Zoom, RC

<sup>&</sup>lt;sup>2</sup> See <a href="https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=135923&limit=15&limitstart=15&Itemid=81#135945">https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=135923&limit=15&limitstart=15&Itemid=81#135945</a> for the simple instructions on how to use any composite (Cx) transition.

<sup>&</sup>lt;sup>3</sup> See <a href="https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=127918&Itemid=81#127918">https://www.lwks.com/index.php?option=com\_kunena&func=view&catid=7&id=127918&Itemid=81#127918</a> for instructions on how to install and use these rather complex effects.