

# Warp HV Ino

Distorts the image based on a reference image.

--- Inputs ---

Source

Connect the image to be processed.

Hori

Connect a reference image to distort in the horizontal direction.

Vert

Connect a reference image to distort in the vertical direction.

--- Settings ---

H reference

Allows to select which channel of the "Hori" image will drive the distortion.

H MaxLen

Distorts the picture in the horizontal direction.

Specify the maximum value of the distortion.

The unit is mm, values can range from 0 to 100.

Default value is 0, which will not make any effect.

8bits Image

1 -MaxLen(mm) distortion.

128 no distortion.

255 MaxLen(mm) distortion.

16bits Image

1 -MaxLen(mm) distortion.

32768 no distortion.

65535 MaxLen(mm) distortion.

V reference

Allows to select which channel of the "Vert" image will drive the distortion.

V MaxLen

Distorts the picture in the vertical direction.

Options are the same as "H MaxLen".

## Alpha Rendering

This option is valid only when there is an Alpha channel.

When inactive, it masks the changes in the RGB values using the original Alpha of the image.

When active, the effect will be able to modify the Alpha channel, extending it as necessary to reproduce the full span of the effect.

The default setting is ON.

## Anti Aliasing

When inactive, no antialiasing will be applied to the resulting image.

When active, it will process the picture to remove jagged edges.

The default setting is ON.