

# Negate Ino

Inverts each color channel in the image.

8bits image: 0--> 255, 1--> 254, ... 254-->1, 255-->0

16bits image: 0-->65535, 1-->65534, ... 65534-->1, 65535-->0

Values are inverted as in the above example.

When there is an Alpha channel, the inversion takes into account the Alpha values.

Alpha Value 0: 0--> 0, 1--> 0, ... 254-->0, 255-->0

Alpha Value 128: 0-->128, 1-->127, ... 127-->1, 128-->0, ...255-->0

Alpha Value 255: 0-->255, 1-->254, ... 254-->1, 255-->0

Subsequently, cell images will be reversed as expected.

--- Inputs ---

Source

Connect the image to be processed.

--- Settings ---

Allows to specify whether to do the inversion in each color channel.

Red Red channel inversion switch

Green Green channel inversion switch

Blue Blue channel inversion switch

Alpha Alpha channel inversion switch

When inactive it does not do anything to that channel.

When active, it will invert the target channel.

The default settings for Red, Green, Blue is active, and Alpha is inactive.