



Quick Reference Asiva® Shift+Gain Plug-in

Windows® 2000/Windows XP® Trial Version for Adobe® Photoshop®

Thank you for reviewing the trial version of this plug-in. You may purchase the full version by clicking the **Buy Button** on the bottom-left of the dialog. You will be e-mailed a serial number. Serialize the plug-in using the serial number provided to you, by clicking on the **Serialize Button**, located next to the **Buy Button**.

Installing the Asiva® Shift+Gain Photoshop® Plug-in

Drag the Asiva Shift+Gain Demo folder to your Photoshop® Plug-Ins folder. Read the enclosed Read Me.pdf file and the License Agreement. Run Photoshop® and access the plug-in by selecting "Asiva®" and "Shift+Gain" from the "Filter" Menu.

Asiva® Shift+Gain Dialog Legend

- Operation Pop-up Menu** - choose either Shift or Gain from this menu.
- Image Pane** - displays a scaled version of full-sized image, either source or rendered. Color Sampler is displayed with cursor in this area for automatic curve setting of the Maps on the right. Hold down the spacebar to pan.
- Preview Checkbox** - enable to render or filter image with current settings. Disable to show source image and make settings changes without re-rendering each time.
- Scroll Bars** - navigate around image with these.
- Zoom Control** - use the up and down arrows to zoom into or zoom out of the image in the Image Pane.
- 100% Button** - View image at actual pixels.

- Fit Button** - Fit entire image within Image Pane.
- Progress Bar** - displays progress of opening, translating or rendering the current image.
- Load and Save Buttons** - read-in or write-out Shift or Gain settings to files.
- RGB or CMYK Sliders** - individually Shift (add/subtract) or Gain (multiply/divide) color component values of the primary color space using these sliders. Reset buttons are on the right side of each slider.
- HSV Secondary Sliders** - as secondary color component adjustments, use these sliders to make additional alterations of hue, saturation, and/or value.

Asiva® Maps - Hue, Saturation and Value - the three curves in all three Maps select the SOURCE color range to operate on, and determine relative Shift or Gain amounts, or quantities.

- Hue Map** - for a source pixel's hue, determines the relative Shift or Gain amount to be applied, relative to the other Maps and the Shift or Gain Amounts in the sliders.
- Sample Checkbox** - enables Hue Map automatic curve setting by sampling in Image Pane. Same for other Maps.
- Reset Button** - resets Hue Map to default curve. Same for other Maps.
- Saturation Map** - specifies how to Shift or Gain based on a source pixel's saturation.
- Value Map** - specifies how to Shift or Gain based on a source pixel's value.
- OK Button** - This button is disabled in the trial version.
- Cancel Button** - Selecting the "Cancel" button at any time will dismiss the Asiva® Shift+Gain Plug-in dialog without altering the current image.