

# Remove Digital Camera Noise

Now you can get rid of those grainy specks that might mar your otherwise perfect photos. With the Digital Camera Noise Removal Filter, you can smooth your photos while maintaining the photo's texture. Follow along with this tutorial and we'll show you how to use this amazing Paint Shop Pro tool.

## What you'll need:

- Paint Shop™ Pro® 9
- Download noise.jpg sample image

When you complete this tutorial, you'll be able to:

- Use the Digital Camera Noise Removal Filter
- Use One Step Photo Fix

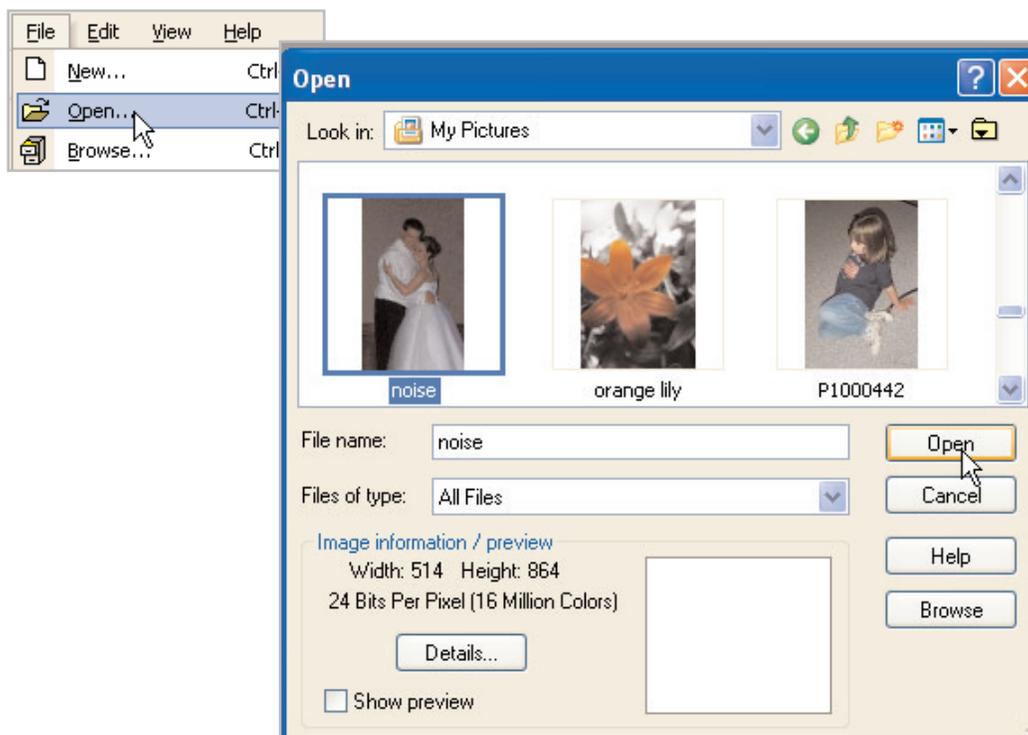


# Open the Sample Image

1. Choose **Start > Programs > Jasc Software > Jasc Paint Shop Pro** or double click the Paint Shop Pro icon on your desktop to open Paint Shop Pro.

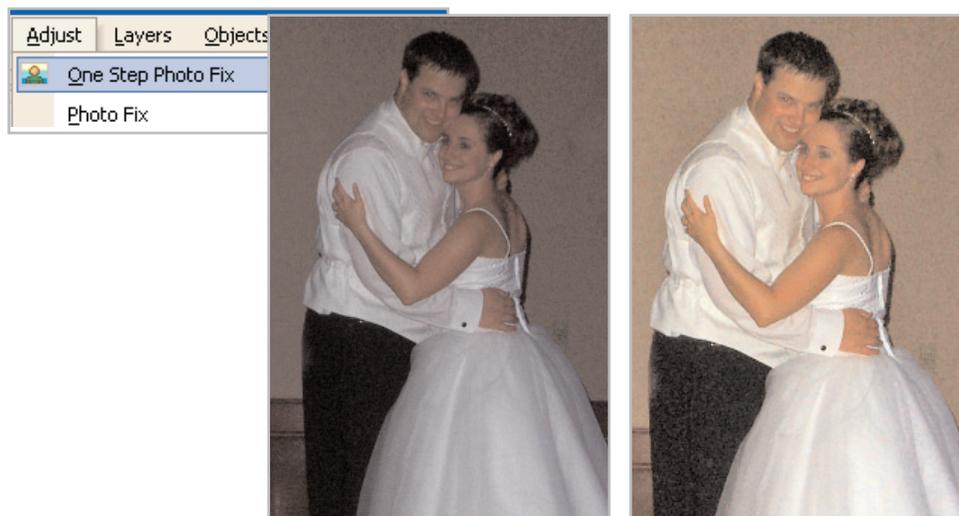


2. Choose **File > Open** and browse to where you saved the noise.jpg you downloaded. When you find the image, click **Open**.



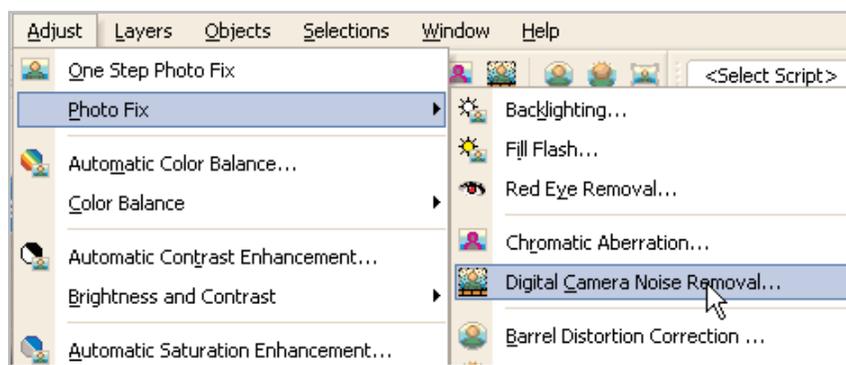
## Brighten the Image

3. Once you open noise.jpg you'll see that the photo isn't properly exposed and could use a little help. We'll start by using One Step Photo Fix. Choose **Adjust > One Step Photo Fix**. Once this filter runs through it's six common photo correction, you should see a big improvement in the photo.

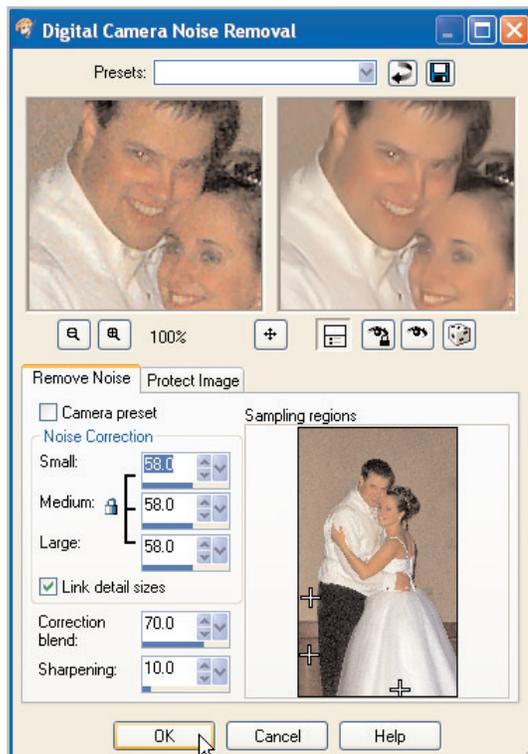


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4. Even though the photo looks a lot better after the One Step Photo Fix, it could still use some improvement. From the menu choose **Adjust > Photo Fix > Digital Camera Noise Removal**.



5. In the Digital Camera Removal dialog change under the Noise Correction settings. Make sure the **Link details** box is marked and then change the Small setting to **58**. This will automatically change the other settings to 58.



6. Now, set the Correction blend to **70** and the Sharpening to **10**. Once you've made all the settings, click **OK**. You should see a big difference in the photo.



## Next Steps:

Once you've seen what a difference Digital Camera Noise Removal can make in your photos, you can use it on any problem photos. If you notice some areas of your photo are 'noisier' than others, you can choose

**Adjust > Photo Fix > Digital Camera Noise**

**Removal.** In the preview area of the dialog, select the noisy areas you want to remove just by clicking and dragging in the left side preview area. You can make as many selections as you like in the left screen. Watch the preview screen on the right until you see the results you like best. To see more of your photo in the before and after previews, make sure to maximize the dialog.

