
Subject: Re: idl images and EXIF header

Posted by [Bringfried Stecklum](#) on Tue, 29 Mar 2005 07:40:17 GMT

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Reimar Bauer wrote:

> Dear all

>

> Does anyone have a routine which is able to read/write an EXIF header from
> to an image file created by idl?

>

> The EXIF Header is normally used by digital cameras to store some
> information in the photo image.

>

> e.g.

> a thumbnail

> creation date

> Original size of image

>

> some information could be found here <http://home.cfl.rr.com/genecash>
> digital_camera.html

>

> For reading I could call the python script but probably someone has done
> already some work on this issue.

>

>

> cheers

> Reimar

>

>

Hi Reimar,

the JUHAPL library offers `exif_reader.pro` which is, however, a bit outdated.
For instance I use

```
spawn,'jpegexiforient '+files[i],ori
```

to retrieve the information on the image orientation for proper display and

```
if keyword_set(exif) then spawn,'metacam '+path+files[i],exiftext
```

for other exposure details.

It is a bit curious that RSI does not offer routines for dealing with EXIF headers, especially since it is owned by KODAK (they make digital cameras too, I heard).

regards,

