

## Exiv2 - Bug #882

### Nikon AF-S Nikkor 28mm f/1.8G not recognized

06 Feb 2013 13:16 - Philip Johnsson

<b>Status:</b>	Closed	<b>Start date:</b>	06 Feb 2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Robin Mills	<b>% Done:</b>	0%
<b>Category:</b>	metadata	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.24		

#### Description

I have taken pictures with my Nikon D7000 and the Nikon AF-S Nikkor 28mm f/1.8G and exiv2 0.23 doesn't recognize the lens ID. Exiftool 9.16 does recognize it though.

Doesn't work:

```
$ exiv2 -pt_SBP6991.NEF | grep -i lens
Exif.Nikon3.LensType          Byte    1 D G
Exif.Nikon3.Lens              Rational 4 28mm F1.8
Exif.Nikon3.LensFStops        Undefined 4 6.33333
Exif.NikonLd3.LensIDNumber    Byte    1 181
Exif.NikonLd3.LensFStops      Byte    1 F6.3
```

Does work:

```
exiftool _SBP6991.NEF | grep -i lens
Lens Type          : G
Lens               : 28mm f/1.8
Lens Data Version  : 0204
Lens ID Number     : 181
Lens F Stops       : 6.33
Lens ID            : AF-S Nikkor 28mm f/1.8G
Lens               : 28mm f/1.8 G
```

#### Associated revisions

##### Revision 2986 - 06 Feb 2013 22:26 - Robin Mills

Issue: #882 "Nikon AF-S Nikkor 28mm f/1.8G not recognized". Thanks to Philip for reporting this and Niels for the patch.

#### History

##### #1 - 06 Feb 2013 18:03 - Niels Kristian Bech Jensen

- File `exiv2_nikon_24-85mm_28mm.diff` added

Here is a patch for that lens and the AF-S Zoom-Nikkor 24-85mm f/3.5-4.5G IF-ED.

Regards,  
Niels Kristian

##### #2 - 06 Feb 2013 22:27 - Robin Mills

- Category set to metadata
- Status changed from New to Resolved
- Assignee set to Robin Mills
- Target version set to 0.24

Fix submitted. SVN [r2986](#). Thank you Philip and Niels for this contribution.

##### #3 - 24 Jul 2013 15:11 - Robin Mills

- Status changed from Resolved to Closed

Fixed in 0.24.

**Files**

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exiv2\_nikon\_24-85mm\_28mm.diff

1.03 KB

06 Feb 2013

Niels Kristian Bech Jensen