

Exiv2 - Bug #875

New lens "Tamron SP 24-70mm F/2.8 Di VC USD"

01 Jan 2013 11:39 - Jean-Pierre Verrue

Status:	Closed	Start date:	01 Jan 2013
Priority:	Normal	Due date:	
Assignee:	Robin Mills	% Done:	0%
Category:	metadata	Estimated time:	0.00 hour
Target version:	0.24		

Description

New lens : "Tamron SP 24-70mm F/2.8 Di VC USD"

Can you add this lens to exiv2 library ?

exiv2 data for this lens are

```
Exif.Nikon3.LensType          Byte    1 D G VR
Exif.Nikon3.Lens              Rational 4 24-70mm F2.8
Exif.Nikon3.LensFStops        Undefined 4 6
Exif.NikonLd3.LensIDNumber    Byte    1 254
Exif.NikonLd3.LensFStops      Byte    1 F6.0
```

exiftool data for this lens are

```
Lens Type          : G VR
Lens               : 24-70mm f/2.8
Lens Data Version  : 0204
Lens ID Number     : 254
Lens F Stops       : 6.00
Lens ID            : Unknown (FE 48 37 5C 24 24 DF 0E)
Lens               : 24-70mm f/2.8 G VR
```

Thank you very much

Associated revisions

Revision 2969 - 13 Jan 2013 20:59 - Robin Mills

Issue: #875. Thanks to Neils for the patch.

History

#1 - 03 Jan 2013 21:57 - Robin Mills

- Status changed from New to Feedback

Jean-Pierre

I always want to help. In this case I don't understand the code/data in nikonmn.cpp. Perhaps you can email the author referenced in the code and together you can provide a patch.

Apologies that I can't be more helpful at this time. Best Wishes for 2013.

Robin

#2 - 12 Jan 2013 20:40 - Niels Kristian Bech Jensen

- File *exiv2_Tamron_24-70mm.diff* added

Here is the patch you asked for.

Regards,
Niels Kristian

#3 - 13 Jan 2013 01:24 - Jean-Pierre Verrue

Thank you !

#4 - 13 Jan 2013 10:14 - Robin Mills

I'm unable to use the diff file.

```
504 rmills@rmills-laptop:/c/gnu.test/exiv2 $ svn patch ~/Downloads/exiv2_Tamron_24-70mm.diff
Skipped missing target: 'exiv2.2967/src/nikonmn.cpp 2013-01-13 05:16:03.394295460 +0100'
Summary of conflicts:
  Skipped paths: 1
505 rmills@rmills-laptop:/c/gnu.test/exiv2 $ cd src
506 rmills@rmills-laptop:/c/gnu.test/exiv2/src $ svn patch ~/Downloads/exiv2_Tamron_24-70mm.diff
Skipped missing target: 'exiv2.2967/src/nikonmn.cpp 2013-01-13 05:16:03.394295460 +0100'
Summary of conflicts:
  Skipped paths: 1
507 rmills@rmills-laptop:/c/gnu.test/exiv2/src $
```

#5 - 13 Jan 2013 12:36 - Robin Mills

- Category set to metadata
- Assignee set to Robin Mills
- Target version set to 0.24

#6 - 13 Jan 2013 20:23 - Niels Kristian Bech Jensen

- File *exiv2_Tamron_24-70mm.patch* added

I have made a new patch using svn from the top directory of the exiv2 tree.

The command to use the patch I sent you before is: `patch -p1 -E -s -i ~/Downloads/exiv2_Tamron_24-70mm.diff`

Regards,
Niels Kristian

#7 - 15 Jan 2013 19:48 - Robin Mills

- Status changed from *Feedback* to *Resolved*

#8 - 24 Jul 2013 15:16 - Robin Mills

- Status changed from *Resolved* to *Closed*

Fixed in 0.24.

Files

JPV_2055.JPG	1.57 MB	01 Jan 2013	Jean-Pierre Verrue
exiv2_Tamron_24-70mm.diff	995 Bytes	12 Jan 2013	Niels Kristian Bech Jensen
exiv2_Tamron_24-70mm.patch	918 Bytes	13 Jan 2013	Niels Kristian Bech Jensen