

Exiv2 - Feature #1298

New lens: Samyang 35mm F1.4 AS UMC for Canon EOS 7D Mark II

11 Jun 2017 23:13 - Bernd Zobl

Status:	Closed	Start date:	11 Jun 2017
Priority:	Normal	Due date:	
Assignee:	Robin Mills	% Done:	100%
Category:	lens	Estimated time:	1.00 hour
Target version:	0.28		

Description

Lens: Samyang 35mm F1.4 AS UMC
Body: Canon EOS 7D Mark II
Mount: Canon EF (though on website and box it says Canon AE, probably indicating "aperture electronic"? Since there is a fully manual and a camera-controlled aperture version of this lens)
Product Page: <https://www.samyanglensglobal.com/product/detail.do?SQ=12>

```
$ exiv2 -pt Canon_7D_Mark_II/Samyang_35mm_f__1.4_AS_UMC/Samyang_35mm_f__1.4_AS_UMC--35mm--1.4--01.CR2 | grep -ai lens
Exif.CanonCs.LensType          Short    1 (110)
Exif.CanonCs.Lens              Short    3 35.0 mm
Exif.Canon.LensModel           Ascii    74 35mm
Exif.Photo.LensSpecification    Rational 4 35/1 35/1 0/1 0/1
Exif.Photo.LensModel           Ascii    5 35mm
Exif.Photo.LensSerialNumber    Ascii    11 0000000000
```

History

#1 - 12 Jun 2017 07:36 - Robin Mills

- Status changed from New to Closed
- Assignee set to Robin Mills
- Target version set to 0.28
- % Done changed from 0 to 100
- Estimated time set to 1.00 h

Put the following information into the exiv2 config file `~/.exiv2`

```
[canon]
110=Samyang 35mm F1.4 AS UMC
```

Your lens will be identified:

```
570 rmills@rmillsmbp:~ $ exiv2 -pa --grep lens/i ~/Downloads/3P2A2345.JPG
Exif.CanonCs.LensType          Short    1 Samyang 35mm F1.4 AS UMC
Exif.CanonCs.Lens              Short    3 35.0 mm
Exif.Canon.LensModel           Ascii    74 35mm
Exif.Photo.LensSpecification    Rational 4 35/1 35/1 0/1 0/1
Exif.Photo.LensModel           Ascii    5 35mm
Exif.Photo.LensSerialNumber    Ascii    11 0000000000
571 rmills@rmillsmbp:~ $
```

If this doesn't work for you, check the path of your config file as follows:

```
571 rmills@rmillsmbp:~ $ exiv2 --verbose --version --grep config
exiv2 0.26 001a00 (64 bit build)
library=/usr/lib/system/libsystem_configuration.dylib
config_path=/Users/rmills/.exiv2
572 rmills@rmillsmbp:~ $
```

Files

3P2A2345.JPG	527 KB	11 Jun 2017	Bernd Zobl
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