

Exiv2 - Feature #1049

Add support for Ricoh makernotes.

01 Apr 2015 14:50 - Dan Tableau

Status:	New	Start date:	01 Apr 2015
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	metadata	Estimated time:	0.00 hour
Target version:	1.0		
Description			
Hello,			
I uploaded a Ricoh GR (2013) DNG for a darktable/lensfun bugreport here, maybe you can use it as well.			
https://sourceforge.net/p/lensfun/bugs/22/ https://drive.google.com/folderview?id=0B_T1hFpr9CPffkpGOHhUaHdiaFN5b3NNcXUwTUhESGhmWGpqZk5wbE84bGI5Rk15RWtsNGM&usp=sharing			
Currently, exiv2 0.24 001800 (64 bit build) gives me:			
R0023024.DNG	Exif.Photo.MakerNote	Undefined 63428	(Binary value suppressed)
R0023024.DNG	Exif.Image.UniqueCameraModel	Ascii	28 GR
R0023024.DNG	Exif.Image.LensInfo	Rational 4	1830/100 1830/100 28/10 28/10
R0023024.DNG	Exif.Image.MakerNoteSafety	Short	1 0
R0023025.DNG	Exif.Image.Make	Ascii	30 RICOH IMAGING COMPANY, LTD.
R0023025.DNG	Exif.Image.Model	Ascii	64 GR
And maybe that is already enough (looks correct to me). But if you need more info, please let me me know and I will try to provide the missing information.			
Thanks!			

History

#1 - 11 Apr 2015 05:45 - Niels Kristian Bech Jensen

- Tracker changed from Bug to Feature
- Subject changed from Fixed Lens, P&S, RicohGR (2013) to Add support for Ricoh makernotes.
- Category set to metadata
- Status changed from New to Assigned
- Assignee set to Niels Kristian Bech Jensen
- Priority changed from Normal to Low
- Target version set to 0.26

The current support is sufficient to detect the camera model so that lensfun should work. I chance this issue to a feature request to add support the Ricoh makernotes.

Best regards,
Niels Kristian Bech Jensen

#2 - 22 Jun 2015 13:56 - Niels Kristian Bech Jensen

- Assignee deleted (Niels Kristian Bech Jensen)

#3 - 22 Aug 2015 16:04 - Robin Mills

- Status changed from Assigned to New
- Priority changed from Low to Normal
- Target version changed from 0.26 to 1.0