

CameraRC Deluxe Edition 1.2.0 - Release Notes

CameraRC Deluxe Edition provides tethering support for the below listed Nikon cameras.

Nikon Cameras Supported

- D40^{1,2}
- D40X^{1,2}
- D60^{1,2}
- D80^{1,2}
- D90¹
- D200^{1,2}
- D300
- D300S
- D3
- D3X
- D3S
- D4
- D4S
- D5000¹
- D5100
- D5200
- D5300
- D5500
- D600
- D610
- D700
- D750
- D7000
- D7100
- D7200
- D800
- D800E
- D810
- D810A
- Df

¹ When installed on Windows 7 or later the Compatibility Mode must be set to Windows Vista Service Pack 2.

² These models are not supported on Mac El Capitan (OSX 10.11) and newer releases.

Enhancements

- Support for Mac on El Capitan release.
- Added Option to have Enter key trigger shutter release. Set enterRelease=1 in the [General] section of camerarc.ini - see help for more information.
- Live View can now be zoomed in and out using the mouse scroll button.
- Live View when zoomed can now be panned using the mouse.
- Replaced Zoom In and Zoom Out buttons with a zoom rate selector to simplify zoom selection.
- Added floating License Capability - See help for more information.
- When the "Report Bug" Operation is selected from the help menu, the program will now

shutdown and zip the appropriate log file to send with the bug report.

Bugs Fixed

- Corrected issue with "Save Media" not changing from "Camera" to "Computer" under some circumstances.
- Fixed issue with program crashing at startup with D5500.
- Fixed issue with extended bracketing not working in locales where a comma is used as the decimal separator instead of a period.
- Load of camera settings was not setting controls displayed in the program interface though the camera settings were updated.
- When switching back and forth between two images where one or more was rotated, the images rotate an extra 90 degrees on each switch.
- On Mac when Camera Control Panel window was minimized it would be restored if cursor was moved over area that it occupied on the screen.
- Mirror copies were not always being saved.
- Camera Control Panel was being sent to the background behind other windows when it was first clicked on with the mouse.

Known Issues

- Images captured that are not focused in contrast mode live view (i.e., focus indicator not green) will incorrectly display the last phase detect focus point instead of displaying no focus point. The focus points are also incorrectly shown in Nikon Software as they are incorrectly stored in the image by the camera. The degree of this error varies depending on camera model.
- If there are a large number of images (100's) on the memory card installed in the camera it can take several minutes for the program to initialize.

Program Limitations

- On Mac the camera must be connected and turned on before starting the program. Also if the camera is disconnected the program must be restarted.
- Only one camera can be connected and in use by the program on a single computer.
- Hot switching between camera models (i.e, Changing cameras while the program is running) is not allowed.
- Program cannot be installed onto a network share - can only be installed on a local disk drive.

System Requirements

- Windows Vista or later
- Mac OSX 10.7 - 10.10
- 2 Gbyte of RAM
- 50 Mbyte free disk space
- Recommended screen resolution 1024 X 768 - lower resolutions supported with scaling.