

CameraRC Deluxe Edition 1.3.0 - 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
- D5
- D500
- D5000¹
- D5100
- D5200
- D5300
- D5500
- D600
- D610
- D700
- D750
- D7000
- D7100
- D7200
- D800
- D800E
- D810
- D810A
- Df

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

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

Enhancements

- Added Support for Nikon D5 and D500.
- Added support for Downloading of jpg only when saving RAW + JPG to both Camera & Computer. (D5500, D4S, D7200, D750, D810, D810A, D5, & D500).
- Added Open Aperture Shooting capability in Live view - Holds Live View Aperture open for better viewing.
- Added support for following controls on D5 & D500:

1. Flash ISO Auto High Limit
2. Blocked Shot AF Response
3. AF Subject Motion
4. 3D-Tracking Face Detection
5. 3D-Tracking Watch Area
6. Exposure Comp. for Flash (on Main Flash Options)
7. Matrix Metering Face Detection
8. Electronic Vibration Reduction (D500 only)
9. Photo Flicker Reduction (D500 Only)
10. Movie Active D-Lighting (D500 Only)
11. Wireless Flash Mode
12. Remote Flash Control
13. Wireless Link Mode
14. Radio Flash Channel
15. Optical Flash Channel
16. Flash Range Display
17. External Flash Test State
18. Wireless PIN Code

Bugs Fixed

- Under some settings camera would refocus when capture was initiated in live view.
- Intermittent program hangs when downloading movies on Mac.
- Added "Wireless Connect" to File menu - used when Wireless camera will not connect automatically.
- Keep Image Viewer at front when capture initiated at camera.
- Manual Lens settings was displaying incorrect values for the lens aperture settings.
- Corrected issues with "Send To" not always opening file in Send To program.

Known Issues

Program Limitations

- On Mac the program must be restarted when a camera is disconnected or turned off while the program is running.
- 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.
- 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.

System Requirements

- Windows Vista or later
- Mac OSX 10.8 - 10.10

- 2 Gbyte of RAM
- 50 Mbyte free disk space
- Recommended screen resolution 1024 X 768 - lower resolutions supported with scaling.