

CameraRC Deluxe Edition 2.1.5 - Release Notes

CameraRC Deluxe 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

- Supports Windows 7, 8, 8.1, and 10.
- Supports MacOS 10.9, 10.10, 10.11, 10.12.
- Add controls for Live View to the Live View display.
- Moved program version and camera Information from top of Control Panel window to below LCD display.
- Added [Voice Command operations](#) to program - see web site for more information.

- Added a controls toolbar to the Image viewer.
- Added capability to display previously captured images in the image viewer.
- Added Image Rotate to image viewer (display rotation only).
- Improved Archive mode to have separate save locations for RAW/JPG by having an option to use the File Save Options (FSO) path.
- Provide warning when images are being sent only to the camera.
- Added Ruler and Snap to Ruler for Variable Gridlines in Live View.
- Added Uninstall option to remove all files/registry entries associated with CameraRC from computer on Windows.
- [Uninstaller script for Mac](#) now available for download.

Bugs Fixed

- Focus In and Focus Out buttons were not working.
- Incorrect Sample file name and sequence number when using archive mode.
- Corrected light table error when deleting images that were loaded from disk.
- Corrected light table error when using "Save As..." with images that were loaded from disk.
- Corrected problem with Extended Bracket Mode Settings not being properly displayed.
- Program crashing on windows when image is captured and "Display Image Viewer On Capture" option is enabled.
- Corrected issues with Start-Stop Date/Time Interval mode not operating correctly.
- Corrected misalignment of Variable Gridlines to guide positions.
- Corrected issue with the maximize of Live View Window hiding the vertical variable gridline adjusters.
- Resolved issue with parts of Live View image being hidden with certain window sizes.
- Corrected Panning issues in Image Viewer.
- Improved User Interface to not stall for long periods on Mac when no camera is connected.
- Corrected issue with Extended Bracket settings not correct on program startup.
- Fixed some issues with Focus point placement in live view when image is rotated.
- Reduced incidence of issue with CameraRC Windows popping up over other application windows on Mac.
- Fixed issue with CameraRC hanging in a Capture state when the shutter is released with no card installed in the camera and the save media is set to camera.
- Resolved issue with temporary jpg files intermittently not being deleted when files saved are to their final location.
- Resolved program crash that occurred when attempting to display an image that was no longer located where saved by CameraRC.

Known Issues

End Of Life Notification

- Windows Vista is no longer officially supported.
- Mac OS 10.8 (Mountain Lion) is no longer officially supported.

Program Limitations

- 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 7 or later
- Mac OSX 10.9 - 10.12
- 2 Gbyte of RAM
- 50 Mbyte free disk space
- Recommended screen resolution 1024 X 768 - lower resolutions supported with scaling.