



FW Version: 1.30b01
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Content:

Revision History and System Requirement: 2

New Features: 2

Problems Fixed: 3

Known Issues: 3

Related Documentation: 4

Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
1.30b01	2013/01/04	DNR-326	A2

MINIMUM SYSTEM REQUIREMENTS

OS Support

- + Windows XP SP2, Vista or 7 (32bit)
- + Web browser - Internet Explorer v7 to v9
- + Computer with:
 - Pentium 4 – 2.4 GHz
 - 512MB RAM

New Features:

Firmware Version	New Features
1.30b01	- Support DCS-6915/933L/931L/6314 new IP cameras - Support DCS-6010L fish eye current view switch function - Use admin as default user name (camera) in NVR - Implement camera status/name in server - XML new translation implement (7 languages) - Integrate profile 3 of DCS-5605/5635/3411/3430 - Support camera new firmware of 7 models: DCS-3715/5605/5635/6818/930L/2310L/3112 - Removed DCS-3713/932LB1 from support list

Problems Fixed:

Firmware Version	Problems Fixed
1.30b01	- DBG12050172 DUT make DCS-6616 to focus near/far failed - DBG12060117 DUT could change DCS-2210/2230 frame rate to 30 with resolution 1920X1080 and show update successfully.

Known Issues:

Firmware Version	Known Issues
1.30b01	1. Open video live view with browser or NVR pro AP for a long time might popup C++ error Root cause: The root cause is memory fragmentation issue – DNR-326 FW manages memory is not enough efficient and it cannot get enough memory to process decode tasks of live view. So it might popup C++ error message in MS-IE browser or NVR Pro AP. When NVR popup C++ error message, it won't affect NVR recording and other tasks. Improvement: Base on the NVR recording performance 720P@270FPS to implement connected cameras. Don't let NVR over loading to cause this problem happen. Suggestion A. Re-open MS-IE browser or NVR Pro AP and re-connect NVR to view live video again. B. This issue will be fixed by re-design code base in the next FW version. We expect the new FW version will formal release in Q1, 2012. Others: A. Can't switch current view of DCS-6010L because camera firmware is not ready. B. Can't fix bug DBG12030320 with firmware v2.00.03 (DUT modify DCS-3710B1 bit rate quality would become CBR.) because root cause is camera firmware issue. 2. User selects Low/Minimum profile on NVR client for DCS-2121, the main profile would be modified accordingly because DCS-2121 uses sensor output for different profile setting 3. DCS-6010L switch current view "when display mode is 1P2R, user shall click down-left corner to switch to up-right view." 4. DCS-6915: A. Motion detection and IO can only trigger once when camera connects to NVR B. Do not support G.726 audio codec 5. DCS-7413: When frame rate is 1fps, camera would disconnected with NVR easily 6. DCS-5605/5635: camera will reboot when switch to dual Stream

	7. DCS-3112: Preset01 will be overwritten by Preset02, so it won't find Preset01 when it executes Patrol

Related Documentation:

- User Manual
- Datasheet

Note:

- Please refer to Camera Support List on local D-Link website.