

## **DCS-7510 Firmware Release Notes**

**Version: 1.00\_patch01-7712**

**Date: Apr. 10, 2013**

**SVN Revision: 24276**

Note:

Please process "Factory Reset" after firmware upgrade.

### **Problems Resolved:**

1. Fix security vulnerability issues from CoreSecurity.
2. Enable RTSP authentication as default.

**Version: 1.00-3909**

**Date: Feb. 09, 2010**

**SVN Revision: 17632**

Note:

Please process "Factory Reset" after firmware upgrade.

### **Problems Resolved:**

1. Fix PAL have some lines on images.

**Version: 1.00-3908**

**Date: Feb. 08, 2010**

**SVN Revision: 17603**

Note:

Please process "Factory Reset" after firmware upgrade.

### **Problems Resolved:**

1. Fix NTSC left blanking lines.

**Version: 1.00-3905**

**Date: Feb. 05, 2010**

**SVN Revision: 17538**

Note:

Please process “Factory Reset” after firmware upgrade.

**Problems Resolved:**

2. Adjust sensor parameters for image quality.
3. Separate as two firmwares for NTSC and PAL.

**Version: 1.00-3620**

**Date: Nov. 20, 2009**

**SVN Revision: 15972**

Note:

Please process “Factory Reset” after firmware upgrade.

**Problems Resolved:**

1. Adjust sensor parameters to fix dark line in image output.

**Version: 1.00-3430**

**Date: September 30, 2009**

**Problems Resolved:**

1. Fixes Bugs in Alpha TSV.

**Version: 1.00-3417**

**Date: September 17, 2009**

**Problems Resolved:**

1. Resolved resume continuous snapshot to FTP when network cable replug issue.
2. Fixes using anonymous account to FTP to network storage fail issue.
3. Separate Java applet into 4 applets for improving video streaming performance.
4. Adjust to disable I2C interface after initial the echo canceling.
5. Fixes play\_wav application in firmware to open sound device for QC testing tool testing audio out fail issue.
6. Fixes NIPCA bug of same http port, rtsp port, http external port and rtsp external port issue.
7. Fixes NIPCA CGI, set\_simple\_wireless(), always return (-1) issue.
8. Correction wordings, messages and add help, help hint.

9. Fixes Bugs in Alpha TSV.

**Version: 1.00-3315**

**Date: August 15, 2009**

**Problems Resolved:**

1. Fine tune audio streaming control to resolve audio talk issue.
2. Fixes recording indicator keep blinking if turn off samba server.
3. Fine tune wireless site survey flow.
4. Fine tune RTSP packages for mobile phone compatibility.
5. Refine NIPCA CGI to. call via library.
6. Correction wordings and messages.
7. Disable web page form submit via pressing enter key at edit field.
8. Fixes Bugs in Alpha TSV.

**Version: 1.00-3214**

**Date: July 14, 2009**

**Problems Resolved:**

1. Fixes recording indicator control error when motion detection trigger recording.
2. Fixes cloudy video streaming of recording files.

**Version: 1.00-3119**

**Date: June 19, 2009**

**Enhancement:**

1. Add wireless radio on/off control.

**Problems Resolved:**

1. Fixes samba recording can't resume when network disconnect and reconnect again.
2. Default date/time to 2009/01/01 control.
3. Re-arrange NTP server select item index.
4. Refine help wording.
5. Fixes Bugs in Alpha TSV.

**Version: 1.0.0-2903**

**Date: April 3, 2009**

**Enhancement:**

2. Fine tune default imaging settings.

**Version: 1.0.0-2826**

**Date: March 26, 2009**

**Problems Resolved:**

3. Fixes Microphone icon mis-behavior.
4. Limits length of PPPoE user name to 32.
5. Adds recording file naming postfixed with seconds.
6. Fixes Java Applet's bugs.
7. Fixes RTSP disconnection problem.
8. Applies H/W VX1128 settings.
9. Fixes Bugs in Alpha TSV.

**Enhancements**

1. Applies D-Link wording refinement.

**Version: 1.0.0-2806**

**Date: March 06, 2009**

**Problems Resolved:**

10. Fine tunes RTSP on 3GPP network.
11. Fixes Java Applet stability problem.
12. Fixes Microphone/Speaker button are still displayed when they are disabled.
13. Fixes QuickTime compatibility issues.
14. Adds FTP interval setting in Motion Detection Setup Wizard step 2.
15. Fixes invalid IP, gateway and DNS configurations.
16. Fixes Samba recording can't set when password of user account is empty.
17. Adds watch streaming log via Firefox & Safari.
18. Refines wording, Firmware Version in web page to Firmware version.
19. Fixes trigger by motion detection is not available
20. Adjusts system date time from 2008/01/01 and remove year selection before 2008 on web page setting

**Version: 1.0.0-2802**

**Date: March 02, 2009**

**Problems Resolved:**

21. First release for Lab-In (based on code base as same as DCS-6410).