



#### Firmware Version: V1.11 Prom Code Version: Published Date: 2012/10/23

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Revision History and System Requirement:					
<b>Firmware Version</b>	Date	Model	Hardware Version		
V1.00	2010/11/23	DCS-6511	A1		
V1.11	2012/10/23	DCS-6511	A1		

## **Upgrading Instructions:**

1. Upgrading by using Web-UI

### **New Features:**

Fireware Version	New Features
V1.11.13	1. Add the 4:3 & 16:9 aspect ratio switch function.
	2. Add the Number of active profiles switch function
	3. Add the Exposure Mode of image settings.
	4. Add the de-noise of image settings.
	5. Add NIPCA Protocol:
	6. Add IPV6, QoS, CoS, RTSP multicast, RTSP digest authentication
	7. Add ftp sub directory support
	8. Support DUSA request snapshot CGI

# **Problems Fixed:**

dlinkigreen

Firmware Version	Problems Fixed
V1.11.13	<ol> <li>Fixed DUT would be in black screen after zoom out in LIVE VIDEO page</li> <li>Fixed Live Video would be unavailable after live view by Chrome for a while</li> <li>Fixed I.E would popup warning message when change profile to live view DUT with new user account in LIVE VIDEO page.</li> <li>Fixed DUT would upload invalid recording files to a SMB server</li> <li>Fixed There isn't any recording file in 10/8 20:00-22:00 and all recording files are only 3 KB after 10/8 23:00</li> <li>Fixed the Recording Indicator still blink when SD card have been removed.</li> <li>Fixed the black screen instead of video on the IE9</li> <li>Fix sender's interface in PPPoE mode.</li> <li>Fixed NTSC frame-rate Setting = 12 \sigma 5 / PAL Setting = 15 \sigma 12 \sigma 10 \sigma 7, The image is not smooth</li> <li>Fixed the System log records the access list error problem</li> <li>Fixed JPEG quality will be abnormal, when use the NIPCA to get the JPEG quality.</li> <li>Fix bug for Samba server cannot be mounted at different network segment</li> </ol>



23. DUT DDNS didn't update IP and would reboot after enable DDNS.
22. Fixed autofocus abnormal when the device reboot.
21. Fix rewrite condition changes from 80% to 90%
20. Fix bug: after enable https, the HTTP server be restarted too late.
19. Fix ftp can accept '\' or '/' character in path
18. Fix uPnP port forwarding setting and status
17. Recording size change to 50MB/ 60sec and Event clip change to 5MB.
16. Fixed the live video & audio sync issue.
15. Fix sign of recording out of schedule time
14. Fix Gmail test fail when change time

### **Known Issues:**

Firmware Version	Known Issues
V1.00.04	KI046 - NAS recording compatible issue for DCS-6511 Network Camera.docx

# **Related Documentation:**

N/A

