



**Firmware Version:** V1.09\_b2  
**Prom Code Version:**  
**Published Date:** 2013/12/26

## **Content:**

Upgrading Instructions: .....	2
New Features: .....	2
Problems Fixed: .....	3
Known Issues: .....	3
Related Documentation: .....	3

## Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
V1.09_b2	2013/12/26	DCS-930L	A1/A2
V1.08_b4	2013/2/20	DCS-930L	A1/A2
V1.07_b5	2012/11/19	DCS-930L	A1
V1.06_b5	2012/9/3	DCS-930L	A1
V1.05_b8	2012/6/18	DCS-930L	A1

## Upgrading Instructions:

Follow the steps below to upgrade the firmware:

1. Download the latest firmware file from the D-Link website. The file is in .bin file format.
2. Log-in camera web UI and enter setup/Maintenance/Firmware upgrade
3. Click Browse... and specify the firmware file.
3. Click Upgrade. The camera starts to upgrade and will reboot automatically when the upgrade completes.

## New Features:

Firmware Version	New Features
V1.09_b2	<ul style="list-style-type: none"> <li>1. Add schedule feature for motion detection function.</li> <li>2. NTP source port change to port 123</li> <li>3. Add user can configure interval setting for motion detection of mail/ftp.</li> <li>4. User account name is limit as: 0-9, a-z, A-Z, ".", "-", "_".</li> <li>5. Update Mydlink agent to v2.0.17-b31</li> <li>6. Limit "Auto" FTP image frequency not over 5 frames/second.</li> </ul>
V1.08_b4	<p style="color: blue;"><b>Firmware V1.08_b4 is only supported by wizard v1.03 or above.</b></p> <ul style="list-style-type: none"> <li>7. Change maximum admin password length, from 8 characters to 30 characters.</li> <li>8. Change PPPoE retry timing, retry connection on 30 seconds interval till connect.</li> <li>9. New ActiveX to support long admin password.</li> <li>10. Default time change to 2013-01-01</li> <li>11. Change IR LED Night to Day switch timing to 7 seconds.</li> </ul>
V1.07_b5	<ul style="list-style-type: none"> <li>12. Add mydlink agent version displayed on Web UI.</li> <li>13. Update Java program to support new mjpeg streaming format</li> <li>14. Change NTP request timing</li> </ul>
V1.06_b5	<ul style="list-style-type: none"> <li>1. Upgrade new mydlink agent to v2.0.16-b4</li> <li>2. Secure the configuration file with the new changed encryption method.</li> <li>3. Remove two WebGUI Hidden Pages for RD develop using.</li> <li>4. Remove the Telnet Daemon will be activated about 5 seconds when the Device is booting.</li> </ul>

	5. Remove the hidden FTP server.
V1.05_b8	1. Support Daylight Saving function 2. Support Korea language 3. Support Digest Authentication 4. Support language selection under live view page 5. Some Web UI English text wording change 6. Upgrade new mydlink agent to v2.0.15-b9

## Problems Fixed:

Firmware Version	Problems Fixed
V1.09_b2	1. Fixed ip task will be restarted issue on DHCP renew time. 2. Fixed E-mail/FTP cannot be started issue if motion detection is enabled first. 3. Fixed UpnP issue with DIR-826L router 4. The max length of Admin password change to 32 characters
V1.07_b5	1. Fixed ios6 live view hang issue – modify mjpeg streaming format 2. Fixed sometimes startup java view failed on Win 7 + IE9 3. Fixed live view issue if http port is changed to 12345. 4. Fixed live view streaming cannot pass through router's virtual server. 5. Fixed e-mail loss issue when live view the camera.
V1.06_b5	1. Fixed the live stream can't display when using the https connection. 2. Fixed bad audio streaming on 3G internet access.

## Known Issues:

Firmware Version	Known Issues

## Related Documentation:

N/A