



**Firmware Version:** V1.14.02  
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## Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
V1.14.02	2015/10/6	DCS-930L	A1/A2/A3
V1.13.03	2015/9/2	DCS-930L	A1/A2/A3
V1.12.03	2015/2/6	DCS-930L	A1/A2/A3
V1.11_b1	2014/3/24	DCS-930L	A1/A2/A3
V1.10_b2	2014/3/24	DCS-930L	A1/A2/A3
V1.09_b2	2013/12/26	DCS-930L	A1/A2/A3
V1.08_b4	2013/2/20	DCS-930L	A1/A2/A3
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:

Fireware Version	New Features
V1.14.02	<ol style="list-style-type: none"> <li>1. Updated mydlink agent to 2.0.19-b35n</li> <li>2. Updated Digital Signature</li> </ol>
V1.13.03	<ol style="list-style-type: none"> <li>1. Update mydlink agent to 2.0.19-b35</li> <li>2. Add the login check mechanism to solve Brute Force Attack issue</li> <li>3. Change LED blinking time on WPS error/timeout to 10 seconds.</li> <li>4. Add Hardware Version item on the Status page of the camera's web-GUI.</li> </ol>
V1.12.03	<ol style="list-style-type: none"> <li>1. Upgrade mydlink agent to v2.0.18-b61</li> <li>2. Remove SSL, change to support TLS.</li> </ol>
V1.11_b1	<ol style="list-style-type: none"> <li>1. Update mydlink agent to 2.0.17-b60 for fixing mydlink notification fail issue.</li> </ol>
V1.10_b2	<ol style="list-style-type: none"> <li>1. New mydlink agent 2.0.17-b55.</li> <li>2. Change the default FTP to passive mode.</li> <li>3. Change WPS LED on 10 seconds after WPS succeed.</li> </ol>

	<ol style="list-style-type: none"> <li>4. Change LANDAP protocol's password length to 0-32 characters.</li> <li>5. Change copyright from [2012-2013] to [2012-2014].</li> <li>6. Change camera default time from [2013-01-01] to [2014-01-01].</li> <li>7. Support Win 8.1 + IE 11.</li> <li>8. Support Java 7 Update 51.</li> <li>9. SSL Certificate will be automatically self signed (regenerated) during initial configuration/factory reset.</li> </ol>
V1.09_b2	<ol 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> </ol>
V1.08_b4	<p><b>Firmware V1.08_b4 is only supported by wizard v1.03 or above.</b></p> <ol style="list-style-type: none"> <li>1. Change maximum admin password length, from 8 characters to 30 characters.</li> <li>2. Change PPPoE retry timing, retry connection on 30 seconds interval till connect.</li> <li>3. New ActiveX to support long admin password.</li> <li>4. Default time change to 2013-01-01</li> <li>5. Change IR LED Night to Day switch timing to 7 seconds.</li> </ol>
V1.07_b5	<ol style="list-style-type: none"> <li>1. Add mydlink agent version displayed on Web UI.</li> <li>2. Update Java program to support new mjpeg streaming format</li> <li>3. Change NTP request timing</li> </ol>
V1.06_b5	<ol 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> <li>5. Remove the hidden FTP server.</li> </ol>
V1.05_b8	<ol style="list-style-type: none"> <li>1. Support Daylight Saving function</li> <li>2. Support Korea language</li> <li>3. Support Digest Authentication</li> <li>4. Support language selection under live view page</li> <li>5. Some Web UI English text wording change</li> <li>6. Upgrade new mydlink agent to v2.0.15-b9</li> </ol>

## Problems Fixed:

Firmware Version	Problems Fixed
V1.13.03	<ol style="list-style-type: none"> <li>1. Fixed the IE11 compatibility issue in Windows 10.</li> <li>2. Change WPS LED behavior blinking time on WPS error/timeout to 10 seconds.</li> <li>3. Add the pop-up warning message when the user creates an existing user account on Device Web GUI.</li> <li>4. Support to auto-create FTP folder if the folder doesn't exist on FTP server.</li> <li>5. Fixes a vulnerability is found in Korea that a hidden page can enable the Telnet service in the device.</li> <li>6. Fixed HTTPS issue that cause Day/Night control not work from portal/app</li> <li>7. Fixes the issue in which IP Cam cannot create FTP folder with FTP server on Netgear R7000 Router.</li> <li>8. Fixed CGI /reset.cgi reboot command not work issue</li> <li>9. Modify Time Zone Table list to support some existing time zones changes.</li> </ol>
V1.09_b2	<ol style="list-style-type: none"> <li>1. Fixed ip task will be restarted issue on DHCP renew time.</li> <li>2. Fixed E-mail/FTP cannot be started issue if motion detection is enabled first.</li> <li>3. Fixed UpnP issue with DIR-826L router</li> <li>4. The max length of Admin password change to 32 characters</li> </ol>
V1.07_b5	<ol style="list-style-type: none"> <li>1. Fixed ios6 live view hang issue – modify mjpeg streaming format</li> <li>2. Fixed sometimes startup java view failed on Win 7 + IE9</li> <li>3. Fixed live view issue if http port is changed to 12345.</li> <li>4. Fixed live view streaming cannot pass through router's virtual server.</li> <li>5. Fixed e-mail loss issue when live view the camera.</li> </ol>
V1.06_b5	<ol style="list-style-type: none"> <li>1. Fixed the live stream can't display when using the https connection.</li> <li>2. Fixed bad audio streaming on 3G internet access.</li> </ol>

## Known Issues:

Firmware Version	Known Issues

## Related Documentation:

N/A