



Firmware Version: V1.05
Prom Code Version: N/A
Published Date: 2016/7/13

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Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
V1.00	2014/06/10	DCS-6315	A1
V1.01	2014/11/10	DCS-6315	A1
V1.02	2015/1/13	DCS-6315	A1
V1.03	2015/10/5	DCS-6315	A1
V1.04	2015/10/12	DCS-6315	A1
V1.05	2016/7/13	DCS-6315	A1

Upgrading Instructions:

Follow the steps below to upgrade the firmware:

1. Download the latest firmware file to your hard drive from the D-Link website.
2. Log-in camera web UI and go to **Maintenance/Firmware** web page upgrade
3. Locate the file (upgraded firmware) on your hard drive by clicking **Choose File**.
4. Click **Upload** to upgrade the firmware on your camera.

New Features:

Fireware Version	New Features
V1.01.00	<ol style="list-style-type: none"> 1. Recording file maximum size change to 50MB 2. Support manual setting "Dynamic DNS Server"

Problems Fixed:

Firmware Version	Problems Fixed
V1.01.00	<ol style="list-style-type: none"> 1. Improve the image in low light environment. 2. Support Motion & Privacy Mask setup for Non-IE Browser
V1.02.00	<ol style="list-style-type: none"> 1. Fixed the security of SSL 3.0. 2. Fixed the security of getting the snapshot without authentication
V1.03.03	<ol style="list-style-type: none"> 1. Fixed the security issue of NTPd issue 2. Fixed the security issue of tunneling RTSP streaming over HTTP 3. Fixed the Cross-Site Scripting(XSS) issue 4. Fixed the Cross-Site Request Forgery (CSFR) issue
V1.04.00	<ol style="list-style-type: none"> 1. Upgrade to new signing keys for fixing Code-Signing Key issue
V1.05.00	<ol style="list-style-type: none"> 1. Enhancement for security issue: <ol style="list-style-type: none"> a. Support TLS 1.1/1.2. b. CSRF protection default enabled and follow DHQ CSRF response rule. . c. Fixed CSRF and Referrer issue. d. Cross Site Scripting(XSS) issue. e. Disable SSH connection.

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| | <ul style="list-style-type: none">f. Close unknown hidden TCP port 1010.2. Fixed snapshot/video recording issue while browse UI in IE11.3. Fixed "Image setup" page can't be shown in Safari.4. Fixed Curl issue -mail server SMTP authentication fail.5. Fixed D-Track #HQ20151027000002 [DEUR20151023000013] New Mail Client in firmware is not RFC 2821 conform.6. Remove "percentage" from motion detection settings. |
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Known Issues:

Firmware Version	Known Issues
	N/A

Related Documentation:

N/A