Firmware Version: V1.12.00
Prom Code Version:
Published Date: 2015/10/1

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Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
V1.12.00	2015/10/1	DCS-2330L	A1
V1.11.01	2015/8/17	DCS-2330L	A1
V1.10.07	2015/6/17	DCS-2330L	A1
V1.02.05	2014/12/24	DCS-2330L	A1
V1.01.06	2014/6/4	DCS-2330L	A1
V1.00.04	2014/5/26	DCS-2330L	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
V1.12.00	1. Updated mydlink agent version to 2.0.19-b51n 2. Updated Digital Signature
V1.11.01	1. Update mydlink agent version to 2.0.19-b51
V1.10.07	1. Update mydlink agent version to 2.0.19-b23 2. Add the login check mechanism on Web GUI to solve Brute Force Attack issue
V1.02.05	1. Update mydlink agent version to 2.0.18-b09 2. Disable the SSL2.0/3.0 3. Disable the RC4/DES 4. Support the browser language auto detection 5. Add new DDNS selection 6. Add support for Motion detection, direct MJPEG decoding, and Privacy masks on non-IE browsers 7. Add 50MB/30 sec Event on SD function 8. Add 720P resolution for profile 2 9. Add Bonjour Name function 10. Enhance the Wi-Fi stability
V1.01.06	1. Change Agent version to 2.0.17-b59. 2. Support 2-way audio on App 3. Support playback on App 4. Set passive mode enable of FTP as default

V1.00.04	1st version

Problems Fixed:

Firmware Version	Problems Fixed
V1.11.01	1. Fixed the Cross-Site Scripting(XSS) issue 2. Fixed the security issue of tunneling RTSP streaming over HTTP 3. Fixed the issue that wireless connection is lost after FW upgrade 4. Disable SSH connection
V1.10.07	1. Fine tune the Wi-Fi adaptivity trigger level. 2. Fix the 2-way audio issue on iOS8. 3. Update the time zone table list to support some existing time zones changes. 4. Modify the event rule configuration to conform to Schedule Recording set up on mydlink portal. 5. Modify the PIR sensitivity level similar to DCS-2132L rev. B. 6. Modify the e-mail notification rule for event e-mail/log and revise the e-mail subject/body text. 7. Modify the SMTP & FTP package. 8. Fix the issue that sound detection notification is always triggered. 9. Fix the IPv6 DHCP related issue. 10. Fix the Ad-hoc channel issue. 11. Fix the issue that camera would cycle and overwrite recording files when there would be still a large amount of free space in HDD. 12. Fix following vulnerabilities of Onward security test. ● CTTI -VU -103-37001: UPnP Service Crash Caused By Malformed UPnP Packets ● CTTI -VU -103-37002: OpenSSL ChangeCipherSpec man-in-the-middle ● CTTI -VUZ -103-37019: sddownload.cgi Path Traversal ● CTTI -VUZ -103-37020: sdlist.cgi Path Traversal ● CTTI -VUZ -103-37021: TLS/SSL Server Supports Weak Cipher Algorithms ● CTTI -VUZ -103-37023: Config Backup Administrator Password Stored in Cleartext 13. Fix the issue that there is no video image shown on playback list of mydlink portal. 14. Fix the issue that camera would stop SD card recording during the endurance test.
V1.02.05	1. Remove the PSIA protocol. Fixing getting the snapshot without authentication. 2. Fixed the issue that the certificate on the camera wouldn't be reset after factory reset. 3. Fixed the issue that after performing the endurance test, camera would stop uploading snapshots to SMB when periodic trigger is set. 4. Fixed the issue of image with green tone in some case. 5. Fixed the issue of access permission configured on Access List. 6. Revised Helpful Hints for clarity.

Known Issues:

Firmware Version	Known Issues

Related Documentation:

N/A