Firmware Version: V1.07.00
Prom Code Version:
Published Date: 2015/10/1

Content:

Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
V1.07.00	2015/10/1	DCS-7010L	A1, A2, A3
V1.06.00	2015/8/17	DCS-7010L	A1, A2, A3
V1.05.03	2015/3/10	DCS-7010L	A1, A2, A3
V1.04.00	2015/1/16	DCS-7010L	A1, A2, A3
V1.03.07	2014/5/9	DCS-7010L	A1, A2, A3
V1.02.00	2013/7/29	DCS-7010L	A1
V1.01.10	2013/6/18	DCS-7010L	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
V1.07.00	1. Updated mydlink agent to 2.0.19-b60n 2. Updated Digital Signature
V1.06.00	3. Update the mydlink agent to 2.0.19-b60 4. Add the login check mechanism on Web GUI to solve Brute Force Attack issue
V1.05.03	1. Update the mydlink agent to 2.0.19-b02 2. Added Japanese language support
V1.04.00	1. Update the mydlink agent to 2.0.18-b54 2. Disable the SSL2.0/3.0 3. Disable the RC4/DES
V1.03.07	1. Update the mydlink agent to 2.0.17-b41 2. Support MP4 recording format 3. Added Schedule Reboot function
V1.02.00	1. Update the mydlink agent to 2.0.17-b18. 2. Support 2-way audio function at portal and APP 3. Support onvif test tool V12.06 4. Enhancements the low light image.
V1.01.10	**The Firmware is only supported by wizard v1.04.02 or above.** Upgrade to UPnP v1.6.18.

Problems Fixed:

Firmware Version	Problems Fixed
V1.06.00	1. Fixed the Cross-Site Scripting(XSS) issue 2. Fixed the security issue of tunneling RTSP streaming over HTTP 3. Fixed the Network Time Protocol daemon(ntpd) vulnerabilities issue
V1.05.03	1. Fixed agent load in background issue 2. Fixed the issue of faulty auto-firmware upgrade mechanism
V1.04.00	1. Remove the PSIA protocol that allowed unauthenticated snapshot.
V1.03.07	3. Fixed the issue of ICR switch failed in schedule mode after device reboot. 4. Modified that when pre/post event image is set as 0, the device should send off one snapshot. 5. Modified FTP time-out to 240 seconds. 6. Fixed the issue that the device isn't deleted from mydlink after factory reset and re-connecting to Internet. 7. Fixed the issue that failed to delete the first user info in the guest list. 8. Fixed the issue that when SD memory size is full by recording, the e-mail notification isn't sent off. 9. Fixed the issue that mydlink account is cleared out after downgrading to the previous FW version. 10. Fixed the issue that ePTZ patrol would be stopped unexpectedly when patrol runs for a long time. 11. Fixed the issue that profile 2 would be black screen when live view runs with ePTZ patrol for a long time. 12. Fixed the issue that there are some event recording files on SD card are abnormal. 13. Fixed the issue that camera IP doesn't update to DDNS. 14. Modified the event setup that needs to create 2 media for 2 events. 15. Fixed the issue that camera would stop to upload the video clips to the FTP server after performing the endurance test for 5 hours. 16. Fixed the issue that live video would be white screen in non-IE browsers. 17. Fixed the issue that character "." cannot be applied to FTP folder name. 18. Fixed the issue that there is error message, "someone is speaking, please try again later." showing on Safari when enable talk function on mydlink portal. 19. Fixed the issue that failed to change password in advanced setting page of mydlink portal. 20. Fixed the issue that recorded video file name shows "::" on mydlink portal. 21. Fixed the issue that live view didn't show on complete setup page of Setup Wizard. 22. Fixed the issue that the live view would be black sometimes when switching video resolution from 480P to 240P or 720P on mydlink portal. 23. Fixed the issue that always showed motion alert on mydlink live view page when enable motion detection. 24. Fixed the issue that cannot input password in the login window for RTSP authentication.

| V1.01.10 | 1. Remove the default account "guest".
2. RTSP Authentication is default enable. |

Known Issues:

Firmware Version	Known Issues
V1.03.07	Spec change: G.726 audio codec wouldn't be supported in FW v1.03 or later.

Related Documentation:

N/A