

## DCS-825L Firmware Release Note

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**Firmware Version:** 1.03\_3725

**Date:** Mar. 25, 2014

**Mydlink Agent:** 2.0.17-B50

### Bug Fixed:

1. Correct the daylight saving time rule for (GMT+12:00) Fiji.
2. Fix the HTTPS authentication issue for mydlink.
3. Fix the incorrect field spelling issue of CGI /config/portal\_info.cgi for mydlink.
4. Fix the unsuitable copyright issue.
5. Fix the incorrect SD card status issue after re-plugin SD card.
6. Remove the redundant LED icon from RMA page.

### Limitation and Known Issue:

1. This \_RMA hidden page only support with Internet Explorer 10.
2. The description of help or helpful hints for \_RMA hidden page is not correct.
3. Please format micro SD card on your PC first before plug-in to camera.
4. The music file must contain ID3 tag to playback.

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**Firmware Version:** 1.03\_3719

**Date:** Mar. 19, 2014

**Mydlink Agent:** 2.0.17-B50

### New Feature:

1. Support create music folder on SD card automatically.
2. Support full-duplex dgtalkie.
3. Support command fw\_upgrade for mydlink.
4. Support Group Gets /config/portal\_info.cgi for mydlink portal.

### Enhancement:

1. Refine the cloud LED behavior.
2. Refine the default system time and copyright for year 2014.
3. Remove all SD card events for push notification.
4. Upgrade mydlink agent to v2.0.17-b50.
5. Refine SD format CGI to allow format SD while recording is enabled.
6. Refine /config/datetime.cgi for set date time and enable NTP at the same time.
7. Refine /config/led.cgi to control all LEDs for iSAP.
8. Refine iSAP Group Gets /users/babycam\_info.cgi for LED status.
9. Fine turn the response time on single CGIs.

### Bug Fixed:

1. Fix the break streaming issue when sync time with mobile device continuously.
2. Fix the fake sound detection which is triggered by ICR issue.
3. Fix the music play issue when camera speaker is disabled.
4. Fix the unsuitable status of Playing\_music if Talk function is enabled while music is playing for CGI /config/notify.cgi.
5. Bug #7846: [Music] The camera could not create a folder for music.
6. Bug #7558: [Cloud LED] Turn off then turn on the LED light on apps, the cloud LED can't light immediately.
7. Bug #7537: [Device Info] Enable AP client mode then disable it, the primary DNS still display on AP router mode.
8. Bug #7540: [Wireless] Change camera wireless connection via apps again, the camera can't connect successfully without network restart.

#### Limitation and Known Issue:

1. This \_RMA hidden page only support with Internet Explorer 10.
2. The description of help or helpful hints for \_RMA hidden page is not correct.
3. Please format micro SD card on your PC first before plug-in to camera.
4. The music file must contain ID3 tag to playback.

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**Firmware Version:** 1.02\_3427

**Date:** Dec. 27, 2013

**Mydlink Agent:** 2.0.17-B49

#### New Feature:

1. Upgrade mydlink agent to v2.0.17-b49.
2. Support high/low temperature events for mydlink.
3. Support Music Play from SD card.

##### Limitation:

- a. Before copy the music files into the SD Card, please must create a [music] folder for the root SD card directory first.
- b. The music folder name is must using capital letters.
- c. DCS-825L only can recognize the music files as 01.mp3, 02.mp3, 03.mp3, 04.mp3 and 05.mp3 and totally music file can't exceed 5.
- d. The MP3 audio files must contain additional track data buried within them using ID3 tags.

#### Enhancement:

1. Improve boot-up speed.
2. Turn up the music volume at the beginning of booting up.

#### Bug Fixed:

1. Fix the system music is unavailable issue.
2. Fix the incorrect LED behavior while rebooting on AP-Client mode.
3. Fix the micro SD card compatibility issue if the size is less than 8G.

**Limitation and Known Issue:**

1. This \_RMA hidden page only support with Internet Explorer 10.
2. The description of help or helpful hints for \_RMA hidden page is not correct.
3. Please format micro SD card on your PC first before plug-in to camera.
4. When increase/decrease the speaker's volume via [Volume +/-] button, the setting would not sync to speaker volume setting.
5. [Bug #7537] Enable AP client mode then disable it, the primary DNS still display on AP router mode.
6. [Bug #7540] Change camera wireless connection via apps again, the camera can't connect successfully without network restart.
7. [Bug #7846] The camera could not create a folder for music.
8. [Bug #7847] After plug-out then plug-in the SD card, the music folder would be fail to read.

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**Firmware Version:** 1.01\_3327

**Date:** Nov. 27, 2013

**Mydlink Agent:** 2.0.17-B43

**Bug Fixed:**

1. Fix the incorrect date and time setting for CGI /config/datetime.cgi.

**Known Issue:**

1. There is micro SD card compatibility issue if the size is less than 8G.
2. This \_RMA hidden page only support with Internet Explorer 10.
3. The description of help or helpful hints for \_RMA hidden page is not correct.
4. Please format micro SD card on PC first before plug-in to camera.
5. [Bug #7537] Enable AP client mode then disable it, the primary DNS still display on AP router mode.
6. [Bug #7540] Change camera wireless connection via apps again, the camera can't connect successfully without network restart.
7. When increase/decrease the speaker's volume via [Volume +/-] button, the setting would not sync to speaker volume setting.

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**Firmware Version:** 1.01\_3325

**Date:** Nov. 25, 2013

**Mydlink Agent:** 2.0.17-B43

**Bug Fixed:**

1. Fix the incorrect default system time issue after re-plug the power.

**Known Issue:**

1. There is micro SD card compatibility issue if the size is less than 8G.
2. This \_RMA hidden page only support with Internet Explorer 10.
3. The description of help or helpful hints for \_RMA hidden page is not correct.

4. Please format micro SD card on PC first before plug-in to camera.
5. [Bug #7537] Enable AP client mode then disable it, the primary DNS still display on AP router mode.
6. [Bug #7540] Change camera wireless connection via apps again, the camera can't connect successfully without network restart.
7. When increase/decrease the speaker's volume via [Volume +/-] button, the setting would not sync to speaker volume setting.

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**Firmware Version:** 1.01\_3321

**Date:** Nov. 21, 2013

**Mydlink Agent:** 2.0.17-B43

#### **New Feature:**

1. Support Windows format size SD card.
2. Support SD card with multi-partitions.
3. Support following two behaviors while rebooting.
  - Light on the thermal LED in Blue/Green/Red colors for 0.5 seconds, respectively.
  - Play the boot up music if it's enabled.
4. Support following new CGIs.
  - Get /users/mydlink\_status.cgi
  - Get /users/babycam\_info.cgi
  - Get/Set /users/bootup\_music.cgi
5. Support display following items on Device Info web-page.
  - MAC address both for AP router and AP client.
  - Current wireless channel both for AP router and AP client.

#### **Enhancement:**

1. Speed up following processes.
  - Boot up process for setup wizard
  - Change user password
  - Set date and time
  - Set wireless configuration
2. Enable NTP sync function with server "ntp1.dlink.com" as default.
3. Support play system music once for CGI /music/sys\_music\_play.cgi.
4. Support Get/Set light sensor threshold setting for CGI /config/icr.cgi.
5. Upgrade mydlink agent to v2.0.17-b43.

#### **Known Issue:**

1. There is micro SD card compatibility issue if the size is less than 8G.
2. This \_RMA hidden page only support with Internet Explorer 10.
3. The description of help or helpful hints for \_RMA hidden page is not correct.
4. Please format micro SD card on PC first before plug-in to camera.

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Firmware Version: 1.00\_3124

Date: Sep. 24, 2013

Mydlink Agent: 2.0.17-b38

**This is the first firmware release of DCS-825L.**

**Known Issue:**

1. There is micro SD card compatibility issue if the size is less than 8G.
2. This \_RMA hidden page only support with Internet Explorer 10.
3. The description of help or helpful hints for \_RMA hidden page is not correct.
4. Please format micro SD card on PC first before plug-in to camera.