



Software Version: V1.10.01
Agent Version: 3.5.20-b08
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Revision History:

Software Version	Agent Version	Date	Model	Hardware Version
V1.10.01	3.5.20-b08	2021/11/17	DCS-8010LH	A1 / A2 / A3
V1.09.01	3.5.19-b01	2021/06/04	DCS-8010LH	A1 / A2 / A3
V1.08.06	3.5.3-b05	2021/03/03	DCS-8010LH	A1 / A2 / A3
V1.08.01	3.5.3-b05	2020/08/18	DCS-8010LH	A1 / A2 / A3
V1.07.00	3.4.2-b02	2020/01/21	DCS-8010LH	A1 / A2 / A3
V1.06.00	3.3.4-b04	2019/09/10	DCS-8010LH	A1
V1.05.00	3.2.7-b04	2019/05/27	DCS-8010LH	A1
V1.04.00	3.1.0-b05	2019/02/27	DCS-8010LH	A1
V1.03.01	3.0.0-b91	2018/11/15	DCS-8010LH	A1
V1.02.02	3.0.0-b73	2018/6/19	DCS-8010LH	A1
V1.01.04	3.0.0-b65	2018/3/30	DCS-8010LH	A1
V1.00.04	3.0.0-b54	2018/1/24	DCS-8010LH	A1

System Requirement (minimum HW requirement)

System Minimum Requirements	
System Requirements	mydlink APP for iPhone, iPad, Android phone and tablet
Network Requirements	At least 1.5Mbps upload bandwidth per camera
Minimum Requirements	Compatible with iPhone and iPad using iOS 11 or higher Compatible with Android smartphones and tablets using Android 5.0 or higher

New Features:

Software Version	New Features
V1.04.00	1. Support Alexa two way with Stream proxy agent for Alexa camera v1.0
V1.03.01	1. NIPCA supports the default password is pin code

Enhancements:

Firmware Version	Problems Fixed
V1.10.01	1. Fixed WiFi FragAttack vulnerabilities.
V1.09.01	1. Disables support for less secure ciphers
V1.08.06	1. Improves compatibility with Amazon echo show devices
V1.08.01	1. Enhanced SD Card compatibility 2. LED lights orange when privacy mode is enabled
V1.07.00	1. Modify the SD format block size to 64KB
V1.05.00	1. Stream proxy support multiple client connections for ALEXA or Google home
V1.04.00	1. Support D-Link Anti-Brute-Force Attack Mechanism_v04 2. Support Wi-Fi encryption WEP and No Password
V1.03.01	1. Update ISP to Improve image quality, especially backlight compensation and optimizing sharpness
V1.01.04	1. Modify the default sensitivity of MD 2. Modify the status of LED 3. Modify default date to 2000/01/01 00:00:00
V1.00.04	1. Optimizing the threshold of IR switching LUX 2. Optimization of image quality parameters

Problems Fixed:

Software Version	Problems Fixed
V1.09.01	1. Fixed an issue where the header format of Audio MPEG-2 AAC LC was incorrect
V1.08.06	1. Fixed Live view OSD should shown black at day mode 2. Fixed issue where the camera does not connect to new router even when SSID and password are set to the same as previous router
V1.08.01	1. Removed “v” from displayed FW version 2. Fixed issue where camera cannot stream on Amazon Echo Show 5 3. Fixed issue where camera is not listed correctly in D-Link Router connected
V1.07.00	1. Fixed the LED Status not orange when the Wi-Fi password incorrect
V1.06.00	1. Ignore the notification when Day / Night switch
V1.05.00	1. Fixed restarting router and camera at the same time, Wi-Fi reconnect failed 2. Fixed live/Echo Show RTSP server unencrypted security issue 3. Fixed occasional client play stream proxy stream decoding failure; fix SDP information that does not meet the specification

V1.04.00	1. Fix BLE command return Error code issue 2. Disable LANDAP search Service
V1.03.01	1. Fixed LG mobile phone could not work with DCS-8010LH 2. Fixed the security issue about RTSP server
V1.02.02	1. Fixed Google home real-time video drop. 2. Solving the problem of loopholes in encrypted connection
V1.01.04	1. Fixed download the video timeline isn't match than play in the app 2. Fixed the sound in the live view for IOS app is broken 3. Fixed the video image is broken 4. Fixed SD could not recycle once disk full, and this issue could fix by reboot camera 5. Fixed when SSID is hidden, in site survey will show blank 6. Fixed in site survey, Wi-Fi list doesn't sort
V1.00.04	1. Fixed the APP can't play recording video in relay connect

Known Issues:

Firmware Version	Known Issues
V1.09.01	1. Abnormal operation, such as interruption of power or loss of connectivity, during the Firmware OTA upgrade process may result in failure to boot normally

Related Documentation:

N/A