



**Firmware Version:** V2.07.01  
**Agent Version:** 3.5.20-b01  
**Published Date:** 2021/11/03

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## Revision History:

Firmware Version	Agent Version	Date	Model	Hardware Version
V2.07.01	3.5.20-b01	2021/11/03	DCS-8000LH	A3
V2.06.03	3.5.18-b01	2021/05/20	DCS-8000LH	A3
V2.05.01	3.5.3-b06	2020/08/25	DCS-8000LH	A3
V2.04.01	3.4.2-b06	2020/06/29	DCS-8000LH	A3
V2.03.02	3.2.7-b02	2019/10/22	DCS-8000LH	A3
V2.02.02	3.1.0-b03	2019/04/02	DCS-8000LH	A3
V2.01.03	3.0.0-b71	2018/07/06	DCS-8000LH	A3
V2.00.05	3.0.0-b44	2018/01/15	DCS-8000LH	A2
V1.01.01	2.1.0-b89	2017/10/18	DCS-8000LH	A1
V1.00.05	2.1.0-b83	2017/07/14	DCS-8000LH	A1

## System Requirement (Minimum HW Requirement):

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

## New Features:

Firmware Version	New Features
V2.02.02	<ol style="list-style-type: none"> <li>1. Support WEP encryption</li> <li>2. Support mydlink APP rich notification feature</li> <li>3. Support mydlink APP FW manual upgrade feature</li> </ol>
V2.01.03	<ol style="list-style-type: none"> <li>1. Support mydlink Requirements for IoT Agent Version 1.0.6</li> <li>2. Add mirror and Flip functions.</li> <li>3. Support mydlink Requirements for Streaming Agent Version 0.5.1</li> </ol>
V2.00.05	<ol style="list-style-type: none"> <li>1. Support LED on/off on APP</li> <li>2. Support mydlink APP</li> <li>3. Support Alexa</li> </ol>

	4. Support Google Assistant
V1.00.05	1. Initial Release

## Enhancements:

Firmware Version	Enhancements
V2.07.01	1. Fixed WiFi FragAttack vulnerabilities.
V2.06.03	<ol style="list-style-type: none"> <li>Switches BLE off after device setup for enhanced wireless security</li> <li>Disables support for less secure ciphers</li> <li>Updates to improve live view connection quality</li> <li>Supports partial firmware upgrade feature</li> </ol>
V2.05.01	1. Improves compatibility with revamped mydlink app
V2.04.01	<ol style="list-style-type: none"> <li>Enhance camera security</li> <li>Change camera privacy mode LED behavior to be solid orange</li> <li>Change camera up grading firmware LED to be blinking red and green in sequence</li> <li>Change camera connected to mydlink LED to be solid green</li> </ol>

## Problems Fixed:

Firmware Version	Problems Fixed
V2.06.03	1. Fixed DBG21040342: When the Wi Fi connection change process times out, the device LED continues to display an incorrect red indicator despite being reconnected to the original AP
V2.03.02	<ol style="list-style-type: none"> <li>Remove TLS v1.0 and v1.1 support</li> <li>Fix BLE command injection</li> </ol>
V2.02.02	<ol style="list-style-type: none"> <li>Fix Bluetooth compatibility issue (D track DGC20180706000002)</li> <li>Fix motion sensitivity to 0%, it still can trigger motion detection issue.</li> <li>Improve image quality</li> </ol>
V2.01.03	<ol style="list-style-type: none"> <li>LED on/off support</li> <li>Disable NTP client support</li> <li>OSD time is not sync with the time get from "date" command</li> <li>UAP could not setup WiFi connection successfully if password has "space" character</li> </ol>
V2.00.05	1. WPA2 key reinstallation attacks issue
V1.01.01	<ol style="list-style-type: none"> <li>Fix audio noise issue</li> <li>Support LED on/off on APP</li> <li>Add TDB flush for FW upgrades from Gen1 to Gen2.</li> <li>Fix ICR control issue</li> </ol>

**Known Issues:**

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<b>Firmware Version</b>	<b>Known Issues</b>
N/A	N/A

**Related Documentation:**

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N/A