



Software Version: V1.04.00 Agent Version: V3.1.0-b05 Published Date: 2019/02/25

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Revision History:

Software Version	Date	Model	Hardware Version
V1.00.05	2018/03/05	DCS-8010LH	A1
V1.01.04	2018/03/30	DCS-8010LH	A1
V1.02.02	2018/6/19	DCS-8010LH	A1
V1.03.01	2018/11/15	DCS-8010LH	A1
V1.04.00	2019/02/25	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 1MBByte upload bandwidth per camera.	
Minimum	Compatible with iPhone and iPad using iOS 9 or higher	
Requirements	Compatible with Android smartphones and tablets using Android 4.3 or higher	

New Features:

Software	Nev	w Features
Version		
	1.	Networking Protocol:
		• Bonjour
		RTSP Server
		• NIPCA
		•LANDAP
		Mydlink Cloud service
	2.	Video Encode:
		• H.264:
		1080P (1920 x 1280) : 30fps And 720P (1280 x 720) : 15fps
1// 00 00		• MJPEG :
V1.00.00		720P (1280 x 720) : 1fps
		 JPEG for still image
		720P (1280 x 720)
	- 1	H.264 Support CVBR or CBR
	3.	Audio Encode:
		Algorithm Supported:
		• OPUS
		• AAC
	4.	Detection:
		Sound Detection





	Motion Detection
5.	D&N Mode
	• Auto
	Manual settings (Day/Night)
6.	Recording format:
	• TS
7.	BLE for setup
8.	Remote upgrade

Enhancements:

Firmware Version	Problems Fixed
V1.00.00	NULL
V1.04.00	 Update the agent up to V3.1.0-b05 Support firmware upgrade manually Support new function "Rich notification"

Problems Fixed:

Software Version	Problems Fixed
V1.00.05	NULL
V1.01.04	 Increased the volume of speaker about 6dB When SSID is hidden, in site survey will show blank. Wi-Fi list doesn't sort during site survey procedure. Modified default date to 2000/01/01 00:00:00 Video clip in SD could not recycle once disk full, and this issue could fix by reboot camera.
V1.02.02	 Improved the brightness of the image. Increased the volume of the speaker around 6dB. Increased the volume of speaker Fixed image drop phenomenon when user use Google Home to check video.
V1.03.01	 Improve image quality. Reduce background noise. Fixed LG mobile could not work with DCS-8010LH.
V1.04.00	Wi-Fi encryption start to support WEP and No Password

Known Issues:

Firmware	Known Issues	
Version		





DCS-8010LH FW Release Notes

V1.01.04	Partial function of NIPCA did not implement into FW yet.

Related Documentation:

N/A

