



Software Version: V1.04.00
Agent Version: 3.3.4-b04
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Revision History:

Software Version	Agent Version	Date	Model	Hardware Version
V1.00.10	3.0.0-b73	2018/08/27	DCS-8600LH	A1
V1.01.02	3.0.1-b02	2018/12/04	DCS-8600LH	A1
V1.02.00	3.1.0-b73	2019/02/15	DCS-8600LH	A1
V1.03.00	3.2.7-b04	2019/05/24	DCS-8600LH	A1
V1.04.00	3.3.4-b04	2019/08/16	DCS-8600LH	A1

System Requirement (minimum HW requirement)

System Minimum Requirements	
System Requirements	mydlink APP for iPhone, iPad, Android phone and tablet.
Network Requirements	At least 1.5Mb upload bandwidth per camera.
Minimum Requirements	Compatible with iPhone and iPad using iOS 9 or higher Compatible with Android smartphones and tablets using Android 4.3 or higher

New Features:

Firmware Version	New Feature
V1.02.00	1. Support Alexa two way with Stream proxy agent for Alexa camera v1.0 2. Support https API of NIPCA 1.9.8 3. Support ONVIF WS-Discovery functionality

Enhancements:

Firmware Version	Problems Fixed
V1.00.10	1. Enhance the image ISP
V1.01.02	1. Enhance motion detection. 2. Update agent to V3.0.1-b02 3. Support pin code as default password
V1.02.00	1. Support DCS Authentication mode for NIPCA 2. Support D-Link Anti-Brute-Force Attack Mechanism_v04 3. Enhance image quality (enhance CVBR max bit rate from 1.5mbps to 2mbps) 4. Update agent to V3.1.0-b05 5. Enhance ISP 3DNR parameter
V1.03.00	1. Update the agent up to V3.2.7-b04 2. Stream proxy support multiple client connections for Alexa or google home
V1.04.00	1. Update the new agent(V3.3.4-b04)

Problems Fixed:

Software Version	Problems Fixed
V1.00.10	1. Control the h264 coding to make sure the bitrate cannot exceed the defined maximum value. 2. Modified the threshold value of lighting sensor for adapting a new front-end board. 3. Patched the kernel to fix the security issue 3. 4. Improve the stability of Google home and Echo show. 5. Fixed the issue of ceiling mode. It should be disabled in default. 6. Fixed the image mirror issue.
V1.01.02	1. Optimized image quality, such as brightness, denoise.
V1.02.00	1. Fix BLE command 0xA201 return Error code issue 2. Wi-Fi encryption start to support WEP 3. Modify default sensitivity value of motion detection (from 90 to 65) 4. Disable LANDAP search Service 5. Change H.264 encoder parameter
V1.03.00	1. Fix restarting router and camera at the same time, Wi-Fi reconnect failed 2. Fix live/Echo Show RTSP server authentication security issue 3. Fix occasional client play stream proxy stream decoding failure; fix sdp information that does not meet the specification
V1.04.00	1. Remove NIPCA CGI 2. Remove ONVIF WS-Discovery 3. Ignore the notification when Day / Night switch

Known Issues:

Firmware Version	Known Issues

Related Documentation:

N/A