



**Firmware Version:** V1.02.05  
**Agent Version:** 3.6.19-b01  
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**Content:**

Revision History:..... 2

New Features: ..... 2

Enhancements:..... 2

Problems Fixed:..... 2

Known Issues:..... 3

Related Documentation: ..... 3

## Revision History:

Firmware Version	Agent Version	Date	Model	Hardware Version
V1.00.15	3.6.7-b09	2021/11/30	DCS-8620LH	A1
V1.01.03	3.6.13-b09	2022/04/13	DCS-8620LH	A1
V1.02.05	3.6.19-b01	2022/11/28	DCS-8620LH	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 11 or higher Compatible with Android smartphones and tablets using Android 5.0 or higher

## New Features:

Firmware Version	New Features
V1.00.15	Initial Release
V1.02.05	1. Support video recording with new 1440P video resolution

## Enhancements:

Firmware Version	Enhancements
V1.01.03	1. Upgrade OpenSSL to 1.1.1L 2. Update the Vehicle detection algorithm 3. Improve video quality
V1.02.05	1. Support IPv6 address for RTSP URL 2. Fine-tune audio quality 3. Enhance glass break algorithm.

## Problems Fixed:

Firmware Version	Problems Fixed
V1.01.03	1. Fixed reboot issue on aOS 2. Fixed IP request issue when close ONVIF setting

	<ul style="list-style-type: none"> <li>3. Fixed FW bug when camera found over 50 Wi-Fi SSIDs and it will cause memory error problem</li> <li>4. Fixed FW upgrade fail issue</li> </ul>
V1.02.05	<ul style="list-style-type: none"> <li>1. Fixing duration time bug for siren alarm</li> <li>2. Fixing bug when camera connecting with an NVR and its image will be rotated via ONVIF protocol.</li> <li>3. Fixing bug when camera connecting with an NVR and change its audio codec, then video streaming will be interrupted.</li> </ul>

## Known Issues:

Firmware Version	Known Issues
V1.00.15	<ul style="list-style-type: none"> <li>1. Glass breaking sound detection false alarm</li> <li>2. Vehicle detection false alarm</li> <li>3. Dog Barking timeout value and siren timeout value is inconsistent</li> </ul>

## Related Documentation:

N/A